

*With the Board's Compliments.*

THE  
FIFTY-THIRD ANNUAL REPORT  
OF THE  
BOARD OF MANAGEMENT  
OF THE  
ADELAIDE HOSPITAL,  
WITH A  
LIST of SUBSCRIPTIONS, DONATIONS, Etc.,  
for 1922.

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ADELAIDE :  
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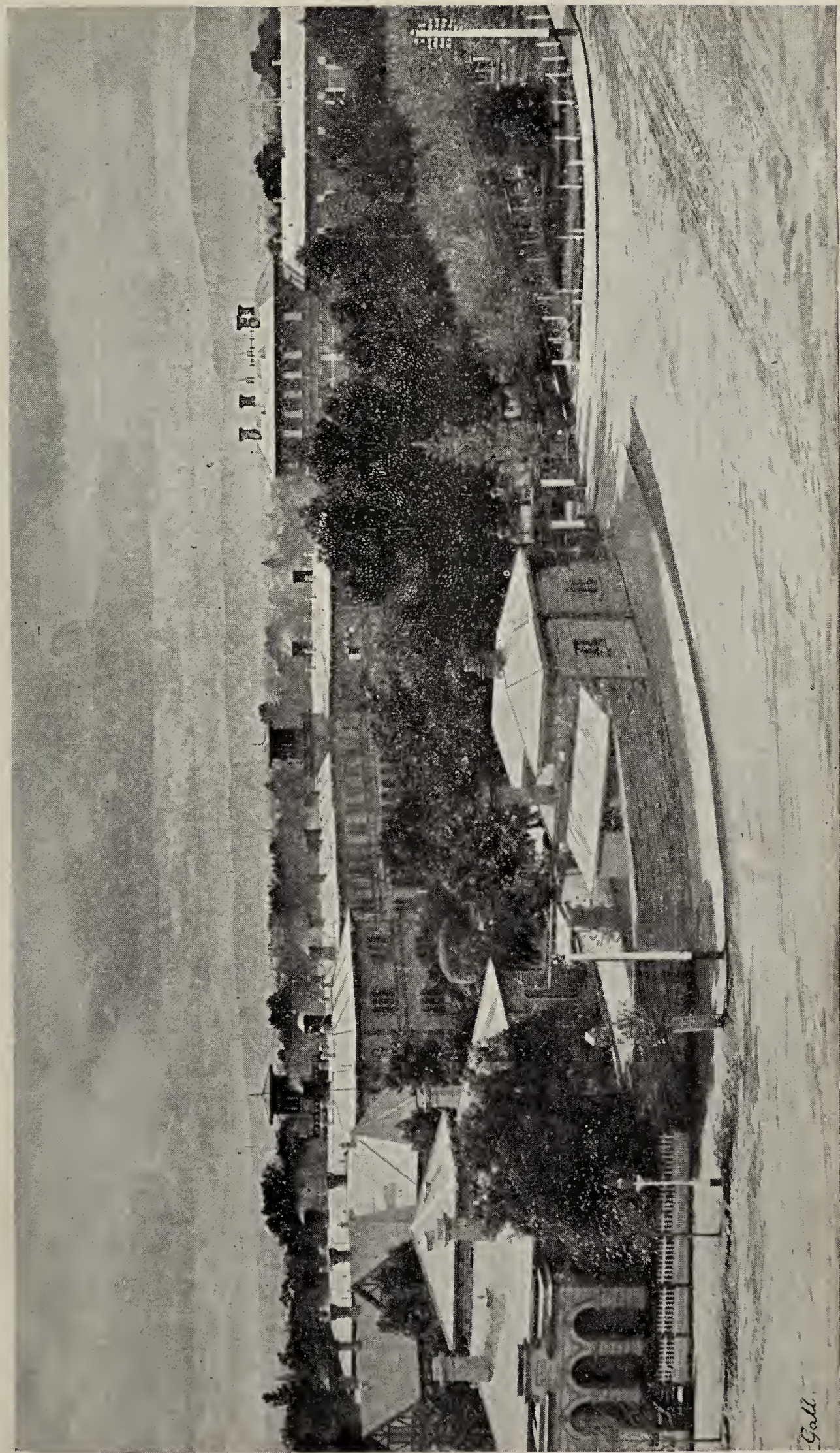
1923.

Donation 348  
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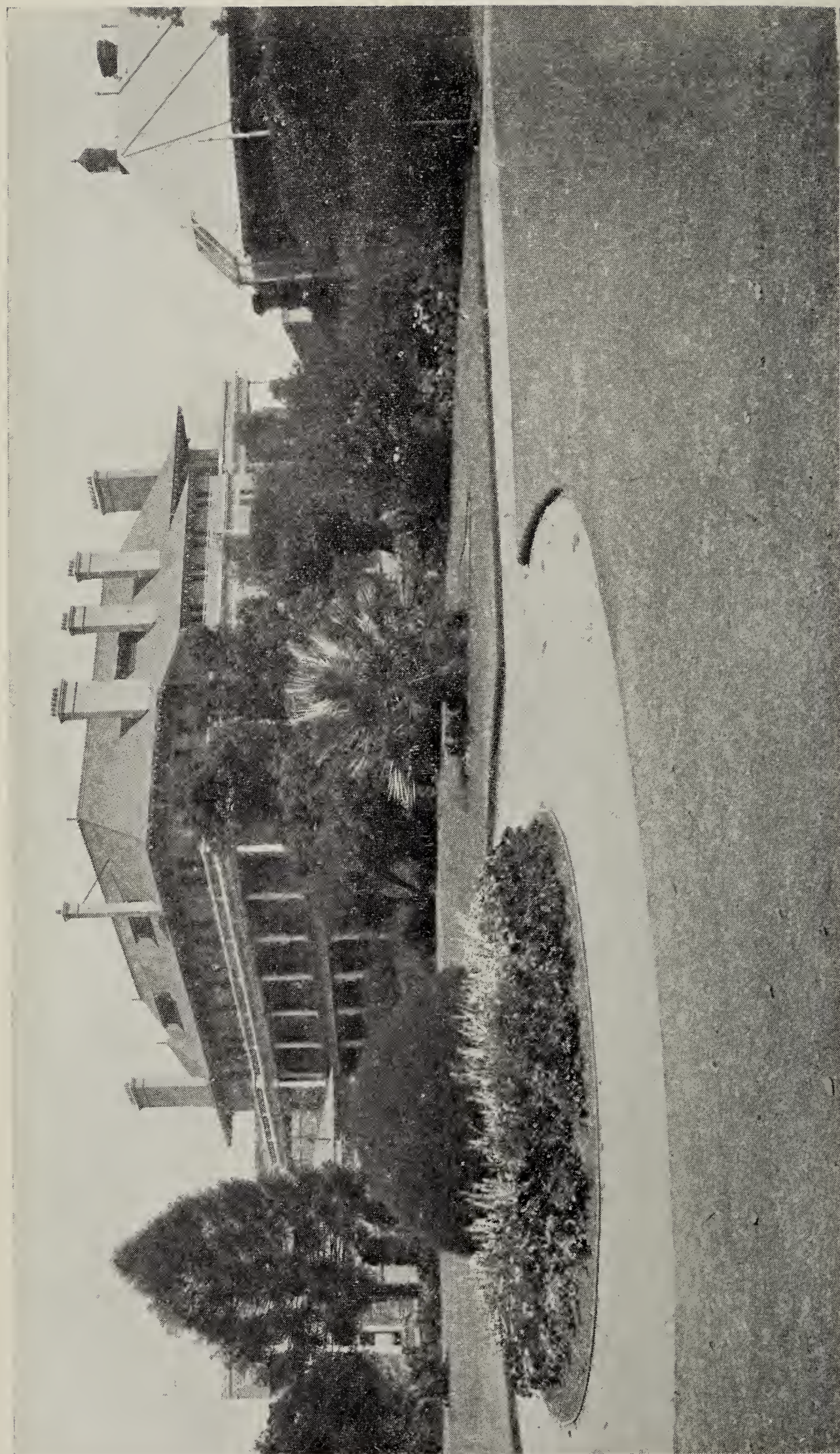


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VIEW OF HOSPITAL GROUNDS, ETC. (Showing Nurses' Home).



## BOARD OF MANAGEMENT.

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**Chairman.**—DR. B. H. MORRIS, M.B., B.S., J.P.  
(Inspector-General of Hospitals).

J. WALLACE SANDFORD, Esq.

W. G. COOMBS, Esq., J.P.,

succeeded by

C. R. J. GLOVER, Esq., J.P.

### SECRETARY.

C. E. SPILLER, J.P.

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### MEDICAL SUPERINTENDENT.

CHAS. T. TURNER, M.C., M.B., B.S.

### LAY SUPERINTENDENT.

RICHARD JAMES CHAMPION, J.P.

### MATRON.

ELEANOR HARRALD.



# MEDICAL OFFICERS, 1922.

## HONORARY CONSULTING MEDICAL AND SURGICAL STAFF.

### Physicians:

RICHARD SANDERS ROGERS, M.A., M.S.,  
M.D.  
SIR JOSEPH C. VERCO, K.B., M.D., F.R.C.S.

WILLIAM T. HAYWARD, C.M.G., LL.D.,  
L.K.Q.C.P., M.R.C.S., &c.  
HARRY SWIFT, M.D., Cantab.; M.R.C.S.,  
Eng.

### Surgeons:

PROFESSOR ARCHIBALD WATSON, M.D.,  
F.R.C.S.  
ARTHUR E. SHEPHERD, D.S.O., O.B.E.,  
L.R.C.P. & S., Edin.; L.F.P. & S.  
WILLIAM ANSTEY GILES, M.B. Ch.M.

JAS. A. G. HAMILTON, M.B., L.R.C.S.  
ARTHUR F. A. LYNCH, M.B., B.S.  
GEO. A. FISCHER, M.B., B.S.  
A. W. HILL, M.D., M.R.C.S., L.R.C.P. (from  
21.12.22).

### Bacteriologist:

THOMAS BORTHWICK, M.B., Ch.M.

### Radiologist:

WILLIAM RAY, M.B., B.S., Adel.

## HONORARY MEDICAL AND SURGICAL STAFF.

### Honorary Physicians:

EDWARD ANGAS JOHNSON, M.D., Ch.D.  
Gottingen; M.R.C.S., Eng., L.R.C.P.,  
Lond.  
C. T. C. DE CRESPIGNY, D.S.O., M.D., Melb.  
WILLIAM RAY, M.B., B.S., Adel.  
FRANK S. HONE, M.B., B.S., Adel.

### Honorary Surgeons:

ARTHUR M. CUDMORE, M.B., B.S., Adel.;  
F.R.C.S., Eng  
W. R. CAVANAGH-MAINWARING, S.E.,  
F.R.C.S., Eng., &c.  
HENRY SIMPSON NEWLAND, C.B.E., D.S.O.,  
F.R.C.S., Eng., &c.

### Honorary Gynaecologists:

T. G. WILSON, M.D., Ch.M., Sydney; F.R.C.S., Edin.  
W. A. VERCO, M.B., B.S., ADEL.

### Honorary Gynaecologist Pre-Maternity Clinic:

T. G. WILSON, M.D., Ch.M., Sydney; F.R.C.S., Edin.

### Honorary Ophthalmologists:

A. W. HILL, M.D., Brux.; M.R.C.S., Eng.; L.R.C.P., Lond. (Resigned 20-12-22).  
H. F. SHORNEY, M.D., Melb.; F.R.C.S., Eng.

### Honorary Clinical Assistants to Ophthalmic Department:

JOHN JAMES O'GRADY, L.R.C.P. & S., Edin.; L.F.P. & S., Glas.  
JAMES BROOK LEWIS, M.B., B.S., Melb.

### Honorary Surgeon for Ear and Throat:

HUBERT M. JAY, M.B., B.S., Adel.

### Honorary Clinical Assistant, Ear and Throat:

WILLIAM C. SANGSTER, M.D., Melb.

### Honorary Dermatologist:

ROWLAND E. HARROLD, M.B., Ch.M., Edin.

### Honorary Assistant Physician to Infectious Diseases Block:

ALBERT RAY SOUTHWOOD, M.D., Adel.

### Honorary Assistant Physician to Neurology Department:

H. KENNETH FRY, D.S.O., M.B., B.S.

### Honorary Pathologist:

JOHN B. CLELAND, M.D., Sydney.

### Honorary Clinical Pathologists:

DOUGLAS L. BARLOW, M.B., B.S.

## MEDICAL OFFICERS, 1922—*continued.*

### Honorary Radiologist:

HARRY CAREW NOTT, M.B., B.S., Adel.; D.M.R.E., Camb.

### Honorary Assistant Physicians:

J. WALTER BROWNE, M.B., B.Ch., Irel.		SAMUEL ROY BURSTON, C.B.E., D.S.O.,
D'ARCY R. W. COWAN, M.B., B.S., Adel.		M.B., B.S.

### Honorary Assistant Surgeons:

BRONTE SMEATON, M.B., B.S., Adel.; M.R.C.S., Eng; L.R.C.P., Lond.

JOHN CORBIN, M.B., B.S., Adel.

MALCOLM L. SCOTT, M.D., M.S., F.R.C.S.

### Honorary Assistant Gynaecologists:

RUPERT E. MAGAREY, M.B., B.S., Adel.		H. ARTHUR PCWELL, C.M.G., M.B., B.S.,
		Adel.

### Honorary Anaethetists:

G. ROY WEST, M.B., B.S., Adel.		P. SANTO MESSENT, M.B., B.S., Adel.
GILBERT BROWN, M.B., Ch.B., Liverpool.		

### Medical Officers Night Clinic (Venereal Diseases):

#### *Males :*

GLEN H. BURNELL, M.D., Adel.

#### *Females :*

PHOEBE CHAPPLE, M.B., B.S., Adel., succeeded by HAROLD RISCHBIETH, M.D., F.R.C.S.

### Honorary Consulting Masseur:

JOHN MILLIKIN, Esq. F.S.Sc.

### Resident Masseuse:

ENO M. ASHTON.

### MEDICAL SUPERINTENDENT.

CHAS. T. TURNER, M.C., M.B., P.S.

### RESIDENT MEDICAL OFFICERS.

BRANSON, HARROLD RANDOLPH, M.B., B.S.,  
Adel.

FINLAYSON, CONSTANCE ALICE, M.B., B.S.,  
Melb.

FLEMING, WILLIAM ALBERT, M.B., B.S.,  
Melb.

GARTRELL, ERIC FRANK, M.B., B.S., Adel.

GILFILLAN, WILLIAM, M.B., B.S., Adel.

JONES, ALAN THOMAS BRITTEN, M.B., B.S.,  
Adel.

NIHILL, THOMAS VICTOR, M.B., B.S., Melb.

ROBERTSON, EFFIE JESSIE, M.B., B.S., Melb.

TONKIN, WILLIAM RICHARDS, M.B., B.S.,  
Adel.

WHITE, ALAN HUBERT, M.B., B.S., Adel.,  
succeeded by

GRIFFITHS, WILLIAM RAYMOND DUDLEY,  
M.B., B.S., Melb.

YOFFA, ISAAC VALVL, M.B., B.S., Melb.,  
succeeded by

MCCOY, HAROLD ALEXANDER, M.B., Ch.M.,  
Syd.

### DISPENSER.

W. F. HAMMER, M.P.S.

### DENTAL OFFICERS.

#### Honorary Dental Surgeons:

DR. L. W. TROTT.

DR. P. RAY NEWLING.

DR. E. MILLHOUSE.

MR. H. T. J. EDWARDS.

MR. F. M. SWAN.

#### Superintendent:

DR. ARTHUR CHAPMAN.

#### House Dental Surgeon:

THOS. D. CAMPBELL.



## ADELAIDE HOSPITAL.

### *Roll of Honor for Serving their King and Country in the Great War, 1914-18.*

Earl, H., porter.  
Cliff, S., porter.  
Draper, T. W., porter.  
Cavanagh-Mainwaring, Dr. H.M.O.  
Newland, H. S., Dr., H.M.O.  
Watson, A., Prof., H.M.O.  
White, L. E., charge nurse.  
Graham, M., matron.  
Haynes, O. L., charge nurse.  
Hay, M., charge nurse.  
Peters, E. A., charge nurse.  
Shearer, A. C., charge nurse.  
Burstons, S. R., Dr., H.M.O.  
Deere, F. M., charge nurse.  
Cunningham, A., charge nurse.  
McManus, L. V., charge nurse.  
Medlyn, C., secretary.  
Rodgers, M., charge nurse.  
McLean, C. G., charge nurse.  
Yeatman, C., Dr., medical supt.  
De Crespigny, C. T. C., Dr., H.M.O.  
Cudmore, A. M., Dr., H.M.O.  
Williams, F. E., asst. laby.  
Howitt, F. M., charge nurse.  
Nott, H. C., Dr., R.M.O.  
Beard, J. R. S., Dr., R.M.O.  
Steele, K. N., Dr., R.M.O.  
LeMessurier, F. N., Dr., R.M.O.  
Verco, J. S., Dr., R.M.O.  
Guymer, E. A., Dr., R.M.O.  
Kitson, F., charge nurse.  
Daw, L. C., charge nurse.  
Turner, C. T., Dr., R.M.O.  
Close, W. J., Dr., R.M.O.  
Wall, F. L., Dr., R.M.O.  
Barnes, G. E., charge nurse.  
Clarence, F. E., asst. laby.  
Thompson, F. H., attendant.  
Smeaton, B., Dr., H.M.O.  
Nelson, H. G., clerk.  
Burns, W., asst. attendant.  
Smith, D., porter.  
James, I., porter.  
McKenzie, A., kitchen.  
Hayward, W. T., Dr., H.M.O.  
Hamilton, J. A. G., Dr., H.M.O.  
Wilson, T. G., Dr., H.M.O.  
Browne, J. W., Dr., H.M.O.  
Scott, F. S., Dr., H.M.O.  
Kellaway, Professor, H.M.O.  
Smith, W. L., Dr., R.M.O.  
Haste, R. A., Dr., R.M.O.  
Shepherd, A. E., Dr., H.M.O.  
Rogers, R. S., Dr., H.M.O.

Hill, A. W., Dr., H.M.O.  
Poulton, B., Dr., H.M.O.  
Todd, C. E., Dr., H.M.O.  
Johnson, E. A., Dr., H.M.O.  
Rinder, L., charge nurse.  
Kingsmill, E. M., charge nurse.  
Gurner, M. H., charge nurse.  
Nelson, A., charge nurse.  
Millikin, J., galvanist.  
Giles, W. A., Dr., H.M.O.  
Gault, A. H., Dr., H.M.O.  
Harrold, R. E., Dr., H.M.O.  
Hone, F. S., Dr., H.M.O.  
Lynch, A. F., Dr., H.M.O.  
Shillabeer, J. M., charge nurse.  
Clark, H. M., charge nurse.  
Sanders, C. D., charge nurse.  
Reed, E. A., charge nurse.  
Davis, D., charge nurse.  
Cherry E. J. S., charge nurse.  
Simon, L. H., charge nurse.  
Haggard, V. C. D., charge nurse.  
Ransome, F., charge nurse.  
Rodgers, D., charge nurse.  
Brinsley, D. A. H., charge nurse.  
Horne, S. H., engineer.  
Medcalf, E., clerk.  
Wilson, A. V., charge nurse.  
Bennett, M. A., charge nurse.  
Dunn, L. A., charge nurse.  
Holden, F. M., charge nurse.  
Rogers, A. M., charge nurse.  
Howie, L. C., charge nurse.  
Ridgway, D. A., charge nurse.  
McHugh, E. A. M., probationer.  
Wharff, M. H., probationer.  
Shapter, R. E., laby. attendant.  
Coombs, V. R., charge nurse.  
Sutherland, M. I., charge nurse.  
Parkinson, I. L., charge nurse.  
McConville, M. A., charge nurse.  
Kealy, M., charge nurse.  
Stevens, V. J., charge nurse.  
Ringwood, A. M., charge nurse.  
Hunt, M. A., charge nurse.  
Osborne, A. C. L., charge nurse.  
Paterson, A. G., charge nurse.  
Thomas, L. E., charge nurse.  
Sandison, E. M., charge nurse.  
Couston, J. H., charge nurse.  
Malcolm, M. S., probationer.  
Rudall, Maud B., charge nurse.  
Hoggarth, J. M., charge nurse.





# EXTRACTS FROM RULES AND REGULATIONS.

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## ADMISSION AND DISCHARGE OF PATIENTS.

1. *Admission*.—Every contributor of £2 shall have the privilege of recommending two indoor or 12 outdoor patients within a year of date of such contribution; and of £5, five indoor or 30 outdoor patients within the year; of £10 annually, the privilege of having always one patient in the Hospital. A subscriber of £20 or over becomes entitled to Life Membership.

2. It is to be distinctly understood that these recommendations are only to be issued by the contributors to persons who cannot pay for medical treatment elsewhere. Hour of attendance of out-patients at the Out-patients' Department, Adelaide Hospital, 9 a.m.

3. Life contributors to have the same privileges in proportion; their donations being estimated as annual contributions of one-tenth.

4. It is optional for contributors to have indoor order-forms supplied in lieu of outdoor forms, at the rate of one of the former for six of the latter.

5. It is to be distinctly understood that these recommendations are *only to be given to persons who, on account of their financial position, are proper subjects for Hospital treatment*.

6. Applicants for admission to the Hospital shall, unless possessed of means sufficient to pay for medical advice, make a declaration, on a form printed for that purpose, to the effect that they are unable to pay for medical advice, and stating whether they are entitled to medical attendance from any benefit society or lodge.

7. Every member of the Board of Management and every legally qualified medical practitioner may likewise recommend patients for admission; severe accidents and cases of real emergency may be admitted at all times by the Resident Medical Officer on duty.

8. No female for the purpose of confinement shall be deemed fit for Hospital treatment; and no children under 10 years of age or infant shall be admitted on account of the condition of the mother alone, except with the advice of the Honorary Medical Officer. Infectious cases other than typhoid or tuberculosis are admitted to the Infections Diseases Block, the Boards of Health representing the various municipalities being responsible for the isolation of such cases at a cost of 4s. 4d. per day per patient.

9. The proper hours for patients to present their recommendations for admission to the Hospital are from 10 a.m. to 4 p.m., except in cases of emergency or accident.

10. Any case which can be treated at the Out-patients' Department, or which is obviously incurable, cannot be admitted, except by special order of a visiting Medical Officer.

11. No patient shall be discharged from the Hospital without the consent of the visiting Medical Officer, except as provided for under the regulations or in cases of misconduct.

## ADMISSION ON PAYMENT OF FEES FOR MAINTENANCE.

1. Persons seeking admission, whose means will not enable them in any other way to procure such medical attendance as their cases may require, may be admitted into the institution upon payment of maintenance fees at the rate of from 3s. to 6s. per diem, and upon a

patient or a responsible person making an agreement with the Secretary guaranteeing the payment during the time the patient remains in the institution.

2. Every person making a declaration or statement in writing when applying for admission to the Hospital that he is unable to pay for medical advice, and that he is not entitled to any benefit from any lodge, shall, nevertheless, be liable to pay to the Board the sum of £2 2s. for each week, and a proportionate sum for any part of a week, during which he receives medical attendance at or from the Hospital.

#### VISITORS.

1. Friends desirous of visiting patients, may, unless prohibited by the Resident Medical Officer, be admitted to the institution (by tickets only, to be procured in the wards) for that purpose on Tuesdays, Thursdays, and Sundays, between the hours of 2 and 4 p.m., and shall leave the wards punctually at the latter hour—a bell will be rung five minutes before the time for departure—but no more than two visitors to each patient are allowed on any one day, unless specially authorised. Exceptions to the above rule will only be allowed by special permission of the Resident Medical Officer or Medical Superintendent in favor of near relations, friends of patients in a dangerous state, or to Jews on their Sabbath. Visitors are strictly forbidden, on pain of expulsion from the wards, to introduce food, drink, or refreshment of any kind whatever without the sanction of the Resident Medical Officer in charge of the patient; and to ensure the perfect observance of this rule all parcels, &c., must be opened in the presence of the nurse on duty in the ward.

#### VISITING PATIENTS BY NIGHT.

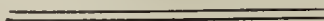
In order to obviate certain difficulties to relatives of the patients in the Adelaide Hospital, who cannot for business reasons visit by day, the Hospital authorities have inaugurated a scheme which will, it is hoped, be satisfactory both to the public and the Hospital.

A special night visitor's card, signed by the Medical Superintendent, will be issued to eligible persons within 24 hours of the admission of a patient to the Hospital. This card, on presentation at the Hospital, will enable the person to visit his or her sick relative at the times stated thereon.

Special permission without cards will be given to relatives of patients who are dangerously ill.

#### MORAL AND RELIGIOUS INSTRUCTION.

1. Patients are at liberty to receive the visits of ministers of the religious denominations to which they respectively belong.





## ANNUAL REPORT, 1922.

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The Board of Management of the Adelaide Hospital, in accordance with section 12 (1) of the Hospital Amendment Act, 1921, has the honor to submit for the information of the Minister the fifty-third annual report of the condition and progress of the Institution for the year ended December 31st, 1922.

Under the Hospital Amendment Act of 1921, which came into operation on March 1st, 1922, the Board of Management, appointed in accordance with paragraph 4 of the Hospitals Act, 1867, retired at the expiration of its term on February 28th, 1922.

The following were appointed members of the new Board under the Hospitals Amendment Act:—

Dr. B. H. Morris (Inspector-General of Hospitals),  
Chairman.

Mr. J. Wallace Sandford.

Mr. W. G. Coombs.

On the death of Mr. W. G. Coombs (which is referred to elsewhere), Mr. C. R. J. Glover was appointed.

Mr. J. Wallace Sandford was granted four months' leave of absence from the 14th April, 1922.

The new Board assumed office on the 1st March, 1922.

Thirty-five meetings were held by the new Board during the remainder of the year, and frequent visits and inspections were made by individual members, in addition to the ordinary meetings.

For a considerable portion of the period of Mr. Sandford's leave of absence, the late Mr. Coombs was also absent on account of illness. There not being a quorum, no meetings could be held during this time, the Institution being administered by the Chairman.

### PROPOSED ADDITIONS AND ALTERATIONS.

The Board has given very careful consideration to the plans, which were prepared in accordance with the recommendations of the Adelaide Hospital Extra Accommo-

dation Committee, of proposed additions and alterations to the Hospital. Portions of the plans were approved after many alterations and improvements were decided upon, and the Board trusts that the work will be proceeded with as expeditiously as possible.

The early provision of the proposed additions is essential, in view of the overcrowded condition of the Hospital, and the impossibility of admitting patients without delay, owing to the inadequate accommodation.

Portions of the existing building are quite out of date, the replacement of which with modern lavatory and bathing facilities, lifts, &c., should not be delayed.

In view of the long time that must necessarily elapse before improved accommodation is available for use (even if the new buildings are commenced at once), the immediate renovation of the present buildings is imperative.

#### REGULATIONS.

The Board is preparing a complete set of new regulations for the more efficient management and working of the Hospital.

A new system has also been inaugurated for the issue of and checking of dietary and other stores. This new system has already resulted in a considerable saving in the issue of provisions, notwithstanding that the patients' dietary scale has been much improved.

#### FINANCE.

*Revenue.*—The revenue received for patients' fees, Adelaide Hospital, shows an increase of 59.40 per cent. on the amount received during the previous year.

A system has been approved by the Board for the payment of a small fee by patients in a position to pay for attendance at the Outpatients' Department.

The increase shown in the patients' fees does not include revenue from this source, as the new system will not operate until 1923.

*Expenditure.*—The total expenditure for the maintenance of all Departments of the Institution for the year amounted to £78,293 11s. 8d., a decrease of £1,003 14s. 5d. on the total expenditure for the previous year.



The expenditure for the Adelaide Hospital proper was £2,284 15s. 2d. less than last year, notwithstanding that the daily average number of patients was higher than for the year 1921.

The annual cost of each inpatient shows a reduction from £157 14s. 9d. to £142 5s. 2d., being £15 9s. 7d. less for each patient during 1922 than during 1921. The annual cost of each patient is the lowest recorded since 1918. The number of cases admitted to the Hospital is the highest on record.

#### APPOINTMENTS.

The following Honorary Officers were appointed during the year:—

*Honorary Consulting Ophthalmologist.*—Dr. A. W. Hill was appointed in appreciation of the many years of valuable service rendered by him as Honorary Ophthalmologist.

*Honorary Medical, &c., Officers.*—Dr. A. M. Cudmore, reappointed; Dr. W. R. Cavanagh-Mainwaring, reappointed; Dr. H. S. Newland, reappointed; Dr. A. W. Hill, reappointed; Dr. H. F. Shorney, reappointed; Dr. Bronte Smeaton, reappointed; Dr. M. L. Scott, reappointed; Dr. John Corbin, reappointed; Dr. H. K. Fry, reappointed; Dr. Helen Mayo, reappointed; Dr. J. Brook Lewis, Dr. J. J. O'Grady, Honorary Clinical Assistants to Ophthalmic Department.

*Medical Superintendent.*—The Medical Superintendent, Dr. Chas. T. Turner, M.C., M.B., B.S., whose term of appointment expired in July, 1922, was reappointed for a further period of three years.

*Bio-Chemist.*—The Government has approved the appointment of a whole-time Bio-Chemist, who will take up duties early in 1923. Half salary is to be paid by the University.

*Medical and Surgical Registrar.*—Approval has been obtained from the Government for the appointment of a Medical and Surgical Registrar, half salary to be payable by the University.

By this appointment early in the New Year, it is expected that the proper grouping and collating of the Medical and Surgical records will be effected.

The Registrar, as Senior Medical Officer, will also assist the Medical Superintendent, and act for the latter officer in his absence.

*Assistant Matron and Sister Tutor.*—Approval has been received from the Government for these appointments. The provision of much needed assistance for the Matron and for a responsible official to take charge during the Matron's absence will now be provided for.

The Sister Tutor will be responsible for the proper working of the Nurses' Home, thereby releasing the House-keeper for the better supervision of the Domestic Staff at the Hospital. The Sister Tutor will also assist the Matron in the training of Nurses.

#### RENOVATIONS AND FURNISHINGS.

The Board is commencing a complete renovation of the Hospital, and the present Ward furnishings are being gradually replaced by more modern furniture.

The quarters of the Resident Medical Staff and portions of the Nurses' Home have been provided with improved furnishings.

By arrangement with the Commissioners of Charitable Funds, a sum of money has been made available for renovations, structural alterations, and provision of balconies and lifts, which are being proceeded with.

#### LIGHTING.

Arrangements have been made for the substitution of electric light in place of gas throughout the old buildings. This will be a much safer and more efficient service.

#### FIRE APPLIANCES.

Regular inspections and reports are now made monthly by the Chief Fire Officer on the condition and utility of the fire appliances.

#### X-RAY DEPARTMENT.

Approval has been obtained for the purchase of additional X-ray apparatus at an approximate cost of £1,000. Proper facilities will now be afforded for up-to-date X-ray treatment.



## GOLD MEDALS.

The following Nurses passed first class in the examinations during their probationership, and were each awarded a gold medal:—

Bessie G. Tuckwell.

Amy Scott.

## CONTRIBUTIONS.

Hospital Reports—From kindred institutions in and out of the Commonwealth.

Books, Magazines, Clothing, Produce, Flowers, &c.—Various Church Societies and kind friends.

Band Concerts—By the Military, Vice-Regal, O.B.I., Eastern Suburban, Adelaide City, Red Cross, and others.

Fruit and Flowers—Director, Botanic Garden; Experimental Orchard, Blackwood.

Newspapers—The proprietors of the *Observer*, *Church Guardian*, *M.A.N.*, *War Cry*, *Patriot*, *Critic*, and *Barrier Daily Truth*.

Linen—Many parcels of linen were received from various donors.

Receipt is gratefully acknowledged of a piano, which was presented by the residents of Kensington and Norwood for the use of the inmates of the Consumptives' Home.

## OBITUARY.

*Mr. W. G. Coombs, Member of the Board.*

Mr. Coombs had been a member of the old Board for a period of 25 years, and was for 14 years its Chairman, during which time he rendered most valuable service to the Institution. His devotion to duty and his strong personality gained for him the respect of all.

*Mrs. Bessie Moore, Housekeeper.*

The late Mrs. Moore was appointed to the position of Housekeeper in July, 1921. During her period of office Mrs. Moore carried out her duties in a conscientious and painstaking manner.

## TRAINING OF NURSES.

The Board has approved of adopting the training and examination of Nurses in this Hospital, as prescribed by the Nurses' Board under the Nurses Registration Act.

During the year 57 probationer nurses were admitted for training.

The nurses' examinations held during the year resulted in 169 passes.

Attached are statistics and report.

I have the honor to be,

Sir,

Your obedient servant,

BEDLINGTON H. MORRIS, M.B., B.S.,

Chairman.

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## APPENDICES.

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## APPENDIX No. 1.

## HOSPITAL STATISTICS FOR THE YEARS 1870 TO 1922, INCLUSIVE.

Year.	Number of Cases Admitted.	Number of Deaths of In-Patients.	Average Daily number of Patients in Hospital.	Average number of Days Patients Discharged during the Year have been in Hospital.	Annual Cost of each In-Patient, <i>i.e.</i> , per Bed *Occupied.	Number of Attendances of Out-Patients Treated.	Total Annual Expenditure. +	Amount of Fees Received for Maintenance of Patients. +	Fees received towards Maintenance (based on total average of Patients, and not deducted in calculating "Annual Cost of each Patient").
1870	1,203	97	151	43	£ 46 9 2½	12,885	£ 8,131 5 6	£ 283 3 1	£ s. d. 1 17 6
1871	1,288	87	141	40	£ 46 15 11	15,463	£ 7,619 11 2	£ 346 0 6	£ s. d. 2 9 1
1872	1,344	108	139	38	£ 47 2 9½	16,621	£ 7,488 11 5	£ 411 19 7	£ s. d. 2 19 3¾
1873	1,438	81	137	35	£ 47 2 10	15,930	£ 7,284 3 2	£ 503 15 10	£ s. d. 3 13 6½
1874	1,685	98	134	29	£ 51 4 3½	14,872	£ 7,778 13 2	£ 446 1 9	£ s. d. 3 6 7
1875	1,958	179	157	29	£ 46 2 0	17,220	£ 8,479 2 9	£ 322 0 4	£ s. d. 2 1 0½
1876	2,130	167	169	27	£ 51 15 1½	16,456	£ 9,947 5 4	£ 500 9 4	£ s. d. 2 19 11¼
1877	2,157	153	188	30	£ 53 7 2¾	20,665	£ 11,597 18 8	£ 403 12 6	£ s. d. 2 2 11¼
1878	2,441	185	189	28	£ 46 2 11	20,093	£ 10,156 2 6	£ 821 0 6	£ s. d. 4 6 10½
1879	2,225	148	165	26	£ 48 8 8	15,242	£ 9,566 10 3	£ 734 13 4	£ s. d. 4 9 0½
1880	2,088	139	155	30	£ 47 16 2½	15,763	£ 8,705 1 8	£ 726 12 5	£ s. d. 4 13 9
1881	2,105	131	159	25	£ 43 19 4¼	15,981	£ 8,196 3 6	£ 674 19 6	£ s. d. 4 4 10¾
1882	2,115	176	174	28	£ 44 2 5¾	14,188	£ 8,937 2 0	£ 700 4 1	£ s. d. 4 4 0 5¾
1883	2,119	174	165	28	£ 58 14 2	7,661	£ 10,548 16 3	£ 637 12 10	£ s. d. 3 17 3¼
1884	2,129	159	172	28	£ 56 6 6	8,218	£ 10,693 3 9	£ 791 18 3	£ s. d. 4 12 1
1885	2,024	153	167	29	£ 53 4 8	7,445	£ 9,755 11 0	£ 660 14 9	£ s. d. 3 19 1½
1886	1,878	164	174	33	£ 51 14 10¾	10,320	£ 9,679 8 6	£ 565 19 10	£ s. d. 3 5 0½
1887	1,895	144	172	32	£ 51 16 10	10,554	£ 9,686 13 11	£ 657 2 3	£ s. d. 3 16 4¾
1888	2,003	180	184	31	£ 49 13 3¾	10,983	£ 9,875 11 7	£ 529 19 5	£ s. d. 2 17 7¼
1889	2,075	169	191	33	£ 64 5 3	13,046	£ 12,877 18 6	£ 435 3 5	£ s. d. 2 5 6¾
1890	2,026	191	185	32	£ 63 4 10½	12,877	£ 12,416 4 2	£ 552 0 1	£ s. d. 2 19 8
1891	2,147	205	192	31	£ 66 7 10¾	13,003	£ 13,699 18 5	£ 516 8 4	£ s. d. 2 13 9½
1892	2,251	193	195	29	£ 66 17 10½	12,495	£ 14,011 10 11	£ 497 17 8	£ s. d. 2 11 0¾



1893	2,328	213	201	30	62	7	9	14,513	13,483	2	10	662	3	4	3	5	11
1894	2,366	209	209	33	62	8	2	15,286	14,012	17	1	570	2	0	2	14	6½
1895	2,621	260	239	37	53	5	7	16,484	13,760	3	6	563	3	6	2	7	1
1896	2,438	222	225	32	61	16	8	15,808	14,890	9	8	427	17	7	1	18	0½
1897	2,740	225	231	31	71	1	10	18,040	17,568	4	10	421	3	2	1	16	5½
1898	3,246	246	234	26	69	14	6	17,468	17,564	19	1	320	5	10	1	7	4½
1899	3,493	257	244	25	69	7	6½	18,117	18,200	12	0	513	18	8	2	2	1½
1900	3,036	243	219	25	75	5	10¾	17,390	17,616	1	8	338	14	11	1	10	11
1901	3,371	282	250	25	75	12	11	19,233	20,103	12	8	322	14	7	1	5	5¾
1902	3,193	264	248	26	73	5	6	20,233	19,065	1	8	602	19	8	2	8	7
1903	3,055	291	254	23	66	8	5	20,059	17,542	10	8	720	19	3	2	16	9
1904	2,724	265	214	28	68	16	10	20,818	15,491	7	4	799	10	8	3	14	9
1905	2,810	264	217	25	67	18	2	22,120	15,511	7	6	816	11	1	3	15	3
1906	3,056	253	222	25	67	16	7	21,902	15,919	7	5	739	9	5	3	6	7
1907	3,022	276	241	28	71	0	10	21,287	18,057	13	2	844	15	2	3	10	1
1908	3,200	270	266	26	75	1	3	20,089	20,856	8	0	828	19	9	3	2	4
1909	3,452	296	273	25	74	16	0	19,766	21,605	16	4	758	19	0	2	15	7
1910	3,763	332	274	21	77	15	10	18,838	22,488	12	10	955	18	5	3	9	9
1911	3,861	334	278	23	83	17	0	16,910	24,527	14	7	1,027	16	1	3	13	3
1912	4,024	330	288	26	101	6	0	19,343	30,832	8	7	1,619	13	3	5	12	6
1913	4,428	388	284	24	101	4	6	20,615	30,514	6	7	1,484	9	0	5	4	6
1914	5,013	371	298	20	97	16	10	20,808	30,848	4	7	1,003	10	4	3	7	4
1915	4,636	416	293	21	103	0	4	20,827	33,416	11	11	1,462	9	1	4	19	10
1916	4,861	377	292	20	119	10	2	16,882	36,857	6	2	1,130	12	11	3	17	5
1917	4,919	349	297	21	133	11	8	15,339	41,678	15	1	1,704	13	9	5	14	10
1918	5,292	423	314	21	119	17	0	18,398	39,659	1	2	1,962	13	4	3	1	3
1919	4,765	405	299	20	142	14	11	16,370	45,255	7	0	2,021	7	8	6	15	2
1920	4,980	416	334	23	165	16	1	17,591	57,378	9	1	2,157	7	10	5	19	9
1921	5,105	449	372	23	157	14	9	18,997	64,626	16	4	2,630	6	8	7	1	5
1922	5,514	460	398	24	142	5	2	19,831	62,342	1	2	4,192	16	0	10	10	8

\* The cost per head is arrived at by making allowance for attendance and medicines supplied to the out-patients, &c.  
† The total expenditure does not include Consumptives' Home, £6,136 6s. 3d.; Infectious Diseases Block, £4,683 6s. 3d.; Bacteriological Laboratory, £3,186 4s.; and Department of Dentistry, £1,945 14s.

‡ The fees received do not include Consumptives' Home, £754 8s. 11d.; Infectious Diseases Block, £3,069 15s. 3d.; Bacteriological Laboratory, £2,528 1s.; and Department of Dentistry, £106 7s. 9d.

The total number of deaths (460) does not include Consumptives' and Cancer Home (106) and Infectious Diseases Department (14).

The statistics for the year as compared with those of 1921, show the following:—Increases—Annual contributions, £165 12s.; Number of admissions, 409; number of deaths, 11; average daily number of in-patients, 26; attendances of out-patients, 834; patients' fees, &c., £1,562 9s. 4d. Decrease—Annual cost of in-patients, £15 9s. 7d. Expenditure, £2,284 15s. 2d.

Three hundred and forty-five (345) patients have been sent to the Convalescent Hospital, Semaphore, at a cost to this institution of £52 9s. 2d. The Da Costa Fund, created by Miss Da Costa, to assist convalescent patients leaving Hospital, bore the expense of much the greater portion of this number.

The number of cases of enteric fever treated, showing percentage of mortality over same:—

In 1887 there were 161 cases and 19 deaths = 11·8 per cent.

" 1888	"	177	"	15	"	= 8·4	"
" 1889	"	153	"	21	"	= 13·7	"
" 1890	"	95	"	16	"	= 16·8	"
" 1891	"	63	"	13	"	= 20·6	"
" 1892	"	85	"	15	"	= 17·6	"
" 1893	"	76	"	8	"	= 10·5	"
" 1894	"	131	"	18	"	= 13·7	"
" 1895	"	97	"	19	"	= 19·6	"
" 1896	"	138	"	18	"	= 13·0	"
" 1897	"	167	"	17	"	= 10·1	"
" 1898	"	303	"	24	"	= 7·9	"
" 1899	"	195	"	16	"	= 8·2	"
" 1900	"	75	"	8	"	= 10·6	"
" 1901	"	155	"	15	"	= 9·6	"
" 1902	"	135	"	19	"	= 14·0	"
" 1903	"	76	"	7	"	= 9·2	"
" 1904	"	42	"	7	"	= 16·6	"
" 1905	"	52	"	5	"	= 9·6	"
" 1906	"	66	"	14	"	= 21·2	"
" 1907	"	55	"	12	"	= 21·8	"
" 1908	"	72	"	9	"	= 12·5	"
" 1909	"	71	"	10	"	= 14·0	"
" 1910	"	64	"	7	"	= 10·9	"
" 1911	"	52	"	5	"	= 9·6	"
" 1912	"	64	"	6	"	= 9·3	"
" 1913	"	105	"	13	"	= 12·4	"
" 1914	"	72	"	11	"	= 15·3	"
" 1915	"	66	"	9	"	= 13·6	"
" 1916	"	86	"	12	"	= 14·0	"
" 1917	"	59	"	6	"	= 10·1	"
" 1918	"	35	"	1	"	= 2·8	"
" 1919	"	14	"	3	"	= 21·4	"
" 1920	"	33	"	3	"	= 9·0	"
" 1921	"	60	"	4	"	= 6·7	"
" 1922	"	33	"	3	"	= 9·1	"

Of the cases of enteric fever the following statistics are of value:—

*Localities from whence cases of Enteric Fever were received.*

	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922
Adelaide .....	12	16	16	17	14	12	7	3	15	15	8
Alberton .....	2	3	—	—	1	2	—	—	—	2	—
Allandale .....	—	—	1	—	—	—	—	—	—	—	—
Ambleside .....	—	—	—	—	—	—	—	—	1	—	—
Ashton .....	—	—	—	1	—	—	—	—	—	—	—
Athelstone .....	2	3	1	—	—	2	3	—	—	—	—



*Localities from which cases of Enteric Fever were received—continued.*

	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922
Balaklava .....	—	1	—	2	—	—	—	—	1	—	—
Balhannah .....	—	—	—	—	—	—	—	—	—	—	—
Basket Range ..	—	—	—	—	1	—	—	—	—	—	—
Belair .....	—	—	—	—	—	—	—	1	—	—	—
Biggs Flat .....	—	—	—	—	—	—	—	—	—	—	—
Birkenhead .....	—	1	—	—	—	2	—	—	1	2	—
Black Swamp ..	—	3	—	—	—	—	—	—	—	—	—
Blackwood .....	1	—	—	—	—	—	—	—	—	—	—
Bordertown .....	—	—	—	—	2	—	—	—	—	1	—
Bowden .....	—	—	—	—	1	—	—	1	1	2	2
Bowmans .....	—	—	—	—	—	—	—	—	—	—	1
Bridgewater .....	—	—	—	—	—	—	—	—	—	—	—
Brighton .....	3	14	—	9	—	—	—	1	—	—	—
Broken Hill .....	—	—	1	—	1	—	—	—	—	—	—
Brompton .....	1	—	—	2	1	1	1	—	—	—	1
Brooklyn Park ..	—	—	—	—	1	—	—	—	—	—	—
Burnside .....	—	—	—	1	—	—	—	—	—	1	—
Campbelltown ..	—	—	—	—	1	—	—	—	—	—	—
Campden Park ..	—	—	2	—	—	—	—	—	—	—	—
Chain of Ponds ..	—	—	—	2	—	—	—	—	—	—	—
Cheltenham .....	—	—	—	1	1	—	—	—	—	—	1
Chicago .....	1	2	1	3	—	2	—	—	1	2	—
Clare .....	—	—	—	—	—	1	—	—	—	—	—
Clarence Park ..	—	—	—	—	—	—	—	—	—	—	1
Cobdogla .....	—	—	—	—	—	—	—	—	—	1	—
Cooke's Plains ..	—	—	—	—	1	—	—	—	—	—	—
Coromandel Valley	—	—	1	—	—	—	—	—	—	—	—
Croydon .....	1	—	—	—	—	1	—	—	—	—	—
Dry Creek .....	—	—	—	—	1	—	—	—	—	—	—
East Adelaide ..	2	—	—	—	—	—	—	—	—	—	—
Eastwood .....	—	1	—	—	—	—	—	—	—	2	—
Edwardstown ..	—	—	1	—	1	—	—	—	—	—	—
Encounter Bay ..	1	—	—	—	—	—	—	—	—	—	—
Enfield .....	—	—	1	—	—	—	—	—	1	—	—
Exeter .. .....	—	1	—	—	—	—	—	4	—	—	1
Findon .....	—	1	—	—	—	—	—	—	—	1	—
Fullarton .....	—	—	1	—	7	—	—	—	—	—	—
Gawler .....	4	—	1	—	—	—	—	—	—	—	—
Gawler River ..	—	—	1	—	—	—	—	—	—	—	—
Gawler South ..	—	—	—	—	—	—	—	—	—	1	—
Gawler West ..	—	—	—	—	—	1	—	—	—	—	—
Gaza .....	—	—	—	—	—	—	—	—	—	—	1
Gilberton .....	—	—	—	—	—	—	—	—	—	—	—
Glanville .....	1	2	—	3	1	—	1	—	—	—	1
Glenelg .....	1	3	—	2	—	—	2	—	—	1	—
Glen Osmond ..	—	—	—	—	1	—	—	—	—	—	—
Goodwood .....	1	—	2	—	—	—	2	—	—	2	—
Goolwa .....	—	2	1	1	1	3	1	—	—	—	—
Grange .....	2	—	—	—	—	—	—	—	—	1	—
Grangeville .....	—	—	—	1	—	—	—	—	—	—	—
Greytown .....	—	—	—	—	—	1	—	—	—	—	—
Gumeracha .....	—	—	—	—	1	—	—	—	—	—	—
Hackham .....	—	—	—	1	—	—	—	—	—	—	—
Hackney .....	—	1	—	—	1	—	—	—	—	—	—
Hamley Bridge ..	—	—	—	—	—	—	1	—	—	—	—
Happy Valley ..	—	1	—	—	—	—	—	—	—	—	—
Henley Beach ..	—	1	—	—	1	—	—	—	—	—	—
Highbury .....	—	—	—	2	—	—	1	—	—	—	—
Hilton .....	—	—	—	—	—	—	—	—	—	1	2
Hindmarsh .....	—	—	1	—	—	—	—	—	1	—	—
Hindmarsh Valley	—	—	—	—	1	—	—	1	—	—	—





*Localities from which cases of Enteric Fever were received—continued.*

	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922
Port Pirie .....	1	—	—	—	—	—	—	—	—	1	—
Portland .....	—	1	1	—	2	—	—	—	—	—	—
Prospect .....	1	—	3	—	1	1	—	—	—	1	4
Queenstown .....	—	—	—	1	—	—	1	—	—	—	—
Reynella .. ..	—	—	—	—	—	—	—	—	1	—	—
Richmond .....	1	—	—	—	—	—	—	—	—	—	—
Rose Park .....	1	—	—	2	—	—	—	—	1	—	—
Rosewater .....	1	6	—	1	1	—	2	—	—	—	—
Rowland's Flat..	—	—	—	—	—	1	—	—	—	—	—
Sandwell .....	—	—	2	—	1	1	—	—	—	—	—
Semaphore .....	—	1	—	—	—	—	1	—	1	—	—
Stirling West ...	—	—	—	—	—	—	—	—	—	1	—
Ships, Seamen, fm	—	9	—	2	—	1	—	1	2	2	—
Stockade Reserve	—	—	—	—	—	1	—	—	—	—	—
Stepney .....	1	—	—	—	—	—	—	—	—	—	2
Strathalbyn .....	—	—	—	—	1	—	—	—	—	—	—
Tailem Bend .....	—	—	—	—	—	—	1	—	—	—	—
Tea Tree Gully..	2	—	—	1	—	—	—	—	—	—	—
Thebarton .....	—	1	—	—	—	1	—	—	—	—	3
Torrensville .....	—	—	1	—	—	—	—	—	—	—	1
Two Wells .....	—	—	—	—	—	—	—	—	—	1	1
Unley .....	—	1	1	1	1	—	—	—	—	—	—
Uraidla .....	—	—	—	—	1	—	—	—	—	—	—
Victor Harbor ..	—	—	1	—	2	1	—	1	—	2	—
Walkerville .....	2	—	1	1	2	1	—	—	—	—	—
Wasleys .....	—	—	1	—	—	—	—	—	—	—	—
Welland .....	—	—	—	—	—	3	—	—	—	1	—
Westbourne Park	—	—	—	—	1	1	—	—	—	—	—
Willaston .....	1	—	1	—	—	—	—	—	1	—	—
Williamstown ..	1	1	—	—	—	1	—	—	—	—	—
Willunga .....	—	1	—	—	—	—	—	—	—	—	—
Wolseley .....	—	—	—	1	—	—	—	—	—	—	—
Woodville .....	—	—	1	—	2	—	1	—	—	—	—
Yankalilla .....	—	—	—	—	—	1	—	—	—	—	—
Yatala .....	1	3	—	—	1	2	1	—	—	—	—
Yorke Peninsula.	—	—	—	—	—	—	1	—	—	—	—
Outside State ..	—	—	—	—	—	—	1	—	—	—	—
No Fixed Abode.	—	—	—	—	—	—	—	—	—	1	—
Totals .....	64	105	27	66	86	59	34	14	33	60	33

The admissions of the above mentioned were distributed throughout the year as follows, viz. :—

	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922
January .....	11	16	7	9	11	22	7	—	7	10	9
February ..	4	13	6	8	10	12	6	4	6	7	1
March .....	7	19	12	16	13	4	6	2	6	6	4
April .....	12	6	13	12	12	6	3	4	4	4	2
May .....	7	19	18	10	2	3	7	2	3	6	8
June .....	5	2	1	—	3	2	—	—	1	2	3
July .....	—	3	3	1	4	2	4	—	2	5	1
August .....	4	3	—	1	5	1	—	—	—	4	1
September ...	4	1	1	2	5	2	—	—	1	3	1
October .....	5	2	3	—	6	1	2	—	2	6	3
November .....	—	14	1	1	5	2	—	—	1	3	—
December .....	5	7	7	6	10	2	—	2	—	4	—

The return of prescriptions made up for other departments during the year is as follows, viz. :—

Destitute Department .....	1,906
Adelaide Gaol .....	528
Consumptives' Home .....	3,100
Infectious Diseases Block .....	2,426
Bacteriological Block (solutions, &c.) .....	504
State Children's Department .....	197
Dental Hospital .....	46
<b>Total .....</b>	<b>8,707</b>

Subjoined is a list of the honorary and paid staff of the Hospital, including the Consumptives' Home, and Infectious Diseases Block, Bacteriological Block, and Department of Dentistry :—

Honorary Consulting Physicians and Surgeons .....	13
Honorary Physicians .....	4
Honorary Surgeons .....	3
Honorary Gynæcologists .....	2
Honorary Ophthalmologists .....	2
Honorary Clinical Assistants to Ophthalmic Department .....	2
Honorary Dermatologist .....	1
Honorary Pathologist .....	1
Honorary Surgeon for Ear and Throat .....	1
Honorary Clinical Assistant for Ear and Throat .....	1
Honorary Clinical Pathologist .....	1
Honorary Radiologist .....	1
Honorary Anaethetists .....	3
Medical Officers Venereal Clinic .....	2
Honorary Bacteriologist in charge Vaccine Department .....	1
Honorary Assistant Gynæcologists .....	2
Honorary Assistant Physician, Infectious Diseases Block .....	1
Honorary Assistant Physicians .....	3
Honorary Assistant Physician to Neurology Department .....	1
Honorary Assistant Surgeons .....	3
Honorary Consulting Masseurs .....	1
Honorary Biochemist .....	1
Assistant Biochemist .....	1
Honorary Dental Surgeons .....	5
Medical Superintendent .....	1
Resident Medical Officers .....	11
Lay Superintendent .....	1
Storekeeper .....	1
Storekeeper's Clerk .....	1
Inquiry Officer .....	1
Clerks .....	2
Typiste .....	1
Dispensers .....	3
Telephonists .....	2
Matron .....	1
Superintendent Department of Dentistry .....	1
House Dental Surgeon, Department of Dentistry .....	1



*List of the Honorary and Paid Staff—continued.*

Dental Mechanics .....	2
Clerk, Department of Dentistry .....	1
Matron Infectious Diseases Block .....	1
Matron Consumptive Home .....	1
Surgical Mechanic .....	1
Surgical Mechanic's Assistant .....	1
Assistant X-Ray Department .....	1
Director Bacteriological Department .....	1
Deputy Director do .....	1
Assistants do .....	5
Typist do .....	1
Resident Masseuse .....	1
Assistant Masseuse .....	3
Charge Nurses (day) .....	24
Charge Nurses (night) .....	3
Nurse Operation Room .....	1
Charge Nurses (Out-patients' Department) .....	2
Charge Nurse (X-ray Department) .....	1
Probationer Nurses .....	157
Housekeeper .....	1
Seamstresses .....	2
Housemaids and Wardmaids .....	60
Laundry Forewoman .....	1
Laundresses .....	24
Engineers .....	2
Carpenter .....	1
Cooks and other Attendants .....	34
Honorary Staff .....	55
Salaried Staff .....	360

**APPENDIX No. 2.****FINANCIAL.***Revenue for Year ended December 31st, 1922.*

Adelaide Hospital—	£	s.	d.	£	s.	d.
Patients' fees .....	4,192	16	0			
Subscribers' contributions .....	1,011	3	10			
Students' fees .....	547	1	0			
Sale of drugs, &c. (to Government departments) .....	265	16	5			
Sale of kitchen refuse; &c. ....	315	12	5			
Repayments .....	6	3	5			
X-ray reports (Military) .....	9	9	0			
Sundries .....	3	3	8			
Rebate on gas .....	216	13	10			
Nurses' bonds forfeited .....	55	0	0			
Patients' money unclaimed and bank interest .....	41	3	2			
				6,664	2	9
Consumptive Home—Fees .....				754	8	11
Infectious Diseases Block—Fees .....				3,069	15	3
S.A. Government Laboratory—Fees .....				2,528	1	0
Department of Dentistry—Fees .....				106	7	9
Total .....				£13,122	15	8

*Expenditure for Year ending December 31st, 1922.*

	Salaries.			Contingencies (i.e., Medicines, Provisions, &c.)					
	£	s.	d.	£	s.	d.	£	s.	d.
Adelaide Hospital . . . . .	24,028	16	6	38,313	4	8	*62,342	1	2
Consumptive Home . . .	1,590	13	0	4,545	13	3	6,136	6	3
Infectious Diseases Block	1,867	0	6	2,816	5	9	4,683	6	3
S.A. Govt. Laboratory .	2,517	1	2	669	2	10	3,186	4	0
Dept. of Dentistry . . . .	1,364	18	9	580	15	3	1,945	14	0
* See statement attached.							£78,293	11	8

*Statement showing the various items of Expenditure on account of  
Adelaide Hospital.*

	£	s.	d.
Salaries and extra services . . . . .	24,028	16	6
Medicines, surgical instruments, druggists' sundries..	6,494	0	11
Crockery, ironmongery, ware, and repairs . . . . .	827	0	6
Drapery . . . . .	3,690	18	3
Alcoholic stimulants . . . . .	141	12	6
Provisions for patients, officers, nurses, and attendants—			
Meat . . . . .	3,233	4	8
Bread and flour . . . . .	890	4	7
Milk . . . . .	3,237	9	0
Butter . . . . .	1,428	8	0
Eggs . . . . .	969	5	5
Groceries, &c. . . . .	4,371	17	0
Vegetables, &c. . . . .	1,258	9	4
Fish . . . . .	642	15	4
Poultry . . . . .	1,143	16	10
Ice . . . . .	180	0	0
Aerated waters . . . . .	59	11	0
	17,415	1	2
X-ray appliances . . . . .	1,281	7	10
Law costs . . . . .	54	10	0
Clock repairs, &c. . . . .	37	2	6
Gas . . . . .	2,268	12	6
Fuel . . . . .	2,130	11	11
Water and sewer rates . . . . .	594	1	4
Stationery, printing, telegrams, telephones, &c. . . . .	841	18	0
Maintenance of patients at Convalescent Hospital..	52	9	2
Advertising, &c. . . . .	44	15	2
Railway fares for patients and freight . . . . .	69	5	11
Electric supply . . . . .	836	5	6
Brushware, &c. . . . .	58	16	0
Rent, fire alarm . . . . .	7	2	3
Sundries . . . . .	500	6	6
Books, medical . . . . .	28	2	7
Pharmacy and anæsthetic fees . . . . .	51	9	0
Repairs by Architect-in-Chief's Department . . . . .	179	8	11
Nurses' invalid cookery class . . . . .	21	0	0
Funeral services . . . . .	5	14	0
City rates . . . . .	297	13	1
Ambulance charges . . . . .	82	15	0
Board fees . . . . .	181	13	0
Allowances . . . . .	54	11	5
Repairs and renewals . . . . .	65	0	3
	£62,342	1	2



## APPENDIX No. 3.

## STATISTICS FOR YEAR 1922.

*Medical Statistics, 1922.*

	Males.	Females.	Total
Remaining in Hospital on December 31st, 1921	200	150	350
Admissions during the year 1921 .....	—	—	5,514
			<hr/> 5,864
Discharges during the year 1921—			
Cured .....	2,194		
Relieved .....	2,383		
Unrelieved .....	508		
Died .....	460		
Remaining in Hospital on December 31st, 1922—Males, 189; females, 130 .....	319		5,864
Average number resident daily throughout the year .....			398
Mean residence of each patient in days .....			24
Number of out-patients attended during the year—new cases .....			3,632
Number of attendances of out-patients during the year ..			19,831

*Classification of Diseases of Patients Discharged for Year ending  
December 31st, 1922.*

	Males.	Females.	Total.	Cured.	Relieved.	I. S. Q.	Died.	Still in.
<b>I.—GENERAL DISEASES.</b>								
1. Typhoid fever .....	22	16	38	33	2	—	3	—
2. Typhus fever .....	2	2	4	3	1	—	—	—
3. Relapsing fever .....	—	—	—	—	—	—	—	—
4. Malaria .....	2	—	2	—	2	—	—	—
4A. “ including malarial cachexia .....	—	—	—	—	—	—	—	—
5. Small pox .....	—	—	—	—	—	—	—	—
6. Measles .....	—	1	1	—	—	1	—	—
7. Scarlet fever .....	—	2	2	—	1	1	—	—
8. Whooping cough .....	—	—	—	—	—	—	—	—
9A. Diphtheria including croup	1	3	4	1	3	—	—	—
10. Influenza .....	5	3	8	5	3	—	—	—
11. Miliary fever .....	—	—	—	—	—	—	—	—
12. Asiatic cholera .....	—	—	—	—	—	—	—	—
14. Dysentery .....	2	2	4	1	2	1	—	—
15. Plague .....	1	—	1	—	1	—	—	—
16. Yellow fever .....	—	—	—	—	—	—	—	—
17. Leprosy .....	—	—	—	—	—	—	—	—
18. Erysipelas .....	4	2	6	—	1	4	1	—
19. Other epidemic diseases .....	1	1	2	—	1	1	—	—
20. Purulent infections and sep- ticæmia .....	15	8	23	5	8	—	10	—
21. Glanders .....	—	—	—	—	—	—	—	—
22. Anthrax .....	—	—	—	—	—	—	—	—
23. Rabies .....	—	—	—	—	—	—	—	—
24. Tetanus .....	4	—	4	1	1	—	2	—
25. Mycoses .....	—	1	1	—	—	—	—	1
26. Pellagra .....	—	—	—	—	—	—	—	—
27. Beriberi .....	—	—	—	—	—	—	—	—
28. Tuberculosis of the lungs ..	89	47	136	1	32	64	14	25
29. Acute miliary tuberculosis ..	—	2	2	—	—	1	1	—
30. Tuberculous meningitis .....	1	4	5	—	1	—	4	—
31. Abdominal tuberculosis .....	3	7	10	1	5	1	3	—
32. Pott's disease .....	3	1	4	1	2	1	—	—
33. White swellings .....	1	1	2	1	1	—	—	—

*Classification of Diseases of Patients Discharged for Year ending  
December 31st, 1922.—continued.*

	Males.	Females.	Total.	Cured.	Relieved.	I. S. Q.	Died.	Still in.
<b>I. GENERAL DISEASES.—con- tinued.</b>								
34. Tuberculosis of other organs	36	20	46	10	26	5	—	5
35. Disseminated tuberculosis ...	1	—	1	—	1	—	—	—
36. Rickets .....	1	—	1	—	—	1	—	—
37. Syphilis—								
A.—Primary .....	8	2	10	—	7	—	1	2
B.—Secondary .....	2	5	7	—	6	1	—	—
C.—Tertiary .....	17	5	22	—	10	5	3	4
D.—Hereditary .....	2	—	2	—	1	1	—	—
E.—Period not stated...	2	7	9	—	8	1	—	—
38A. Soft chancre .....	1	—	1	—	1	—	—	—
38B. Gonococcus infection .....	43	24	67	2	59	3	—	3
39. Cancer and other malignant tumors of the buccal cavity	32	2	34	14	11	6	3	—
40. Cancer and other malignant tumors of stomach and liver	35	17	52	1	20	17	13	1
41. Cancer and other malignant tumors of peritoneum, in- testines, and rectum	24	10	34	2	11	8	12	1
42. Cancer and other malignant tumors of the female genital organs	—	17	17	—	10	4	2	1
43. Cancer and other malignant tumors of the breast	—	23	23	5	12	6	—	—
44. Cancer and other malignant tumors of the skin	21	6	27	6	11	8	1	1
45. Cancer and other malignant tumors of other organs and of organs not specified	34	12	46	14	13	10	2	7
46. Other tumors (tumors of the female genital organs ex- cepted)	14	11	25	13	9	2	—	1
47. Acute articular rheumatism..	52	47	99	32	55	6	2	4
48. Chronic rheumatism and gout	9	7	16	2	12	1	1	—
49. Scurvy .....	—	—	—	—	—	—	—	—
50. Diabetes .....	22	30	52	5	30	8	9	—
51. Exophthalmic goitre .....	4	13	17	7	5	3	2	—
52. Addison's disease .....	1	1	2	—	1	1	—	—
53. Leucæmia .....	6	2	8	—	3	1	4	—
54. Anæmia chlorosis .....	15	7	22	—	10	4	6	2
55. Other general diseases .....	3	3	6	1	4	—	1	—
56. Alcoholism (acute or chronic)	100	13	113	15	85	5	6	2
57. Chronic lead poisoning.....	—	—	—	—	—	—	—	—
58. Other chronic occupation poisonings	—	—	—	—	—	—	—	—
59. Other chronic poisonings.....	1	2	3	1	2	—	—	—
<b>II.—DISEASES OF THE NER- VOUS SYSTEM AND OF THE ORGANS OF SPECIAL SENSE.</b>								
60. Encephalitis .....	2	4	6	1	1	1	3	—
61. Simple meningitis .....	4	2	6	1	—	2	3	—
61A. “ “ including cerebro spinal fever	—	—	—	—	—	—	—	—
62. Locomotor ataxia .....	7	15	22	1	13	7	1	—
63. Other diseases of spinal cord	25	9	34	21	9	2	2	—
64. Cerebral hæmorrhage, apo- plexy	13	9	22	1	2	—	19	—
65. Softening of the brain .....	1	—	1	—	—	—	1	—
66. Paralysis without specified cause	20	19	39	1	15	6	12	5
67. General paralysis of the insane	3	—	3	—	1	1	1	—
68. Other forms of mental aliena- tion	14	18	32	2	2	27	—	1



*Classification of Diseases of Patients Discharged for Year ending  
December 31st, 1922.—continued.*

	Males.	Females.	Total.	Cured.	Relieved.	I. S. Q.	Died.	Still In
<b>II.—DISEASE OF THE NERVOUS SYSTEM AND OF THE ORGANS OF SPECIAL SENSE.—continued.</b>								
69. Epilepsy.....	25	6	31	—	13	14	3	1
70. Convulsions, non-puerperal ..	5	—	5	—	2	3	—	—
71. Convulsions of infants .....	—	—	—	—	—	—	—	—
72. Chorea .....	4	16	20	4	12	1	1	2
73A. Hysteria .....	7	17	24	4	15	4	—	1
73B. Neuralgia and neuritis .....	16	9	25	4	15	3	—	3
74. Other diseases of the nervous system	33	47	80	9	53	14	3	1
75A. Follicular conjunctivitis ...	—	—	—	—	—	—	—	—
75B. Trachoma .....	13	14	27	—	19	1	—	7
75c. Other diseases of the eyes and their annexa	199	83	282	59	164	23	1	35
76. Diseases of the ears .....	29	18	47	12	30	2	—	3
<b>III.—DISEASES OF CIRCULATORY SYSTEM.</b>								
77. Pericarditis .....	2	5	7	1	1	—	5	—
78. Acute endocarditis .....	12	11	23	1	14	—	8	—
79. Organic diseases of the heart	66	47	113	6	53	5	43	6
80. Angina pectoris .....	3	1	4	1	2	1	—	—
81. Diseases of the arteries, atheroma, aneurism, etc.	30	6	36	4	16	6	10	—
82. Embolism and thrombosis ...	8	8	16	5	7	—	4	—
83. Diseases of the veins--Varices, hæmorrhoids	51	28	79	40	38	1	—	—
84. Diseases of the lymphatic system, lymphangitis, etc.	5	4	9	7	2	—	—	—
85. Hæmorrhage, other diseases of the circulatory system	20	14	34	9	24	—	1	—
<b>IV.—DISEASES OF RESPIRATORY SYSTEM.</b>								
86. Diseases of the nasal fossæ ...	12	11	23	6	15	2	—	—
87. Diseases of the larynx .....	4	1	5	1	3	1	—	—
88. Diseases of the thyroid body	2	14	16	5	9	1	1	—
89. Acute bronchitis .....	22	12	34	11	20	—	3	—
90. Chronic bronchitis .....	40	22	62	12	33	1	9	7
91. Broncho-pneumonia .....	10	9	19	12	—	—	4	3
92. Pneumonia .....	119	60	179	115	20	—	33	11
93. Pleurisy .....	45	39	84	33	36	3	5	7
94. Pulmonary congestion, pulmonary apoplexy	1	3	4	—	1	—	3	—
95. Gangrene of the lung .....	—	—	—	—	—	—	—	—
96. Asthma .....	18	9	27	1	20	1	5	—
97. Pulmonary emphysema .....	—	—	—	—	—	—	—	—
98. Other diseases of respiratory system, tuberculosis excepted	8	5	13	8	3	2	—	—
<b>V.—DISEASES OF THE DIGESTIVE SYSTEM.</b>								
99A. Diseases of the teeth and gums	1	4	5	2	3	—	—	—
99B. Other diseases of the mouth and annexa	—	4	4	1	3	—	—	—
100. Diseases of pharynx .....	76	99	175	145	26	4	—	—
101. Diseases of œsophagus .....	3	—	3	1	—	1	1	—
102. Ulcer of the stomach.....	21	11	32	7	16	2	1	6

*Classification of Diseases of Patients Discharged for Year ending  
December 31st, 1922.—continued.*

	Males.	Females.	Total.	Cured.	Relieved.	I. S. Q.	Died.	Still In.
<b>V.—DISEASES OF THE DIGESTIVE SYSTEM—continued.</b>								
103. Other diseases of the stomach (cancer excepted)	57	46	103	26	64	8	2	3
104. Diarrhœa and enteritis under 2 years	1	1	2	—	1	1	—	—
105. Diarrhœa and enteritis, 2 years and over	46	14	60	27	25	5	2	1
105A. Including due to alcoholism	—	—	—	—	—	—	—	—
106. Ankylotomiasis .....	—	—	—	—	—	—	—	—
107. Intestinal parasites.....	3	3	6	1	4	1	—	—
108. Appendicitis and typhilitis ...	180	158	338	251	38	7	7	35
109. Hernia, intestinal obstruction	129	48	177	125	22	9	11	10
110A. Diseases of the anus and fœcal fistulas	17	15	32	15	13	1	2	1
110B. Other diseases of intestines	23	12	35	3	28	1	2	1
111. Acute yellow atrophy of the liver	11	8	19	6	11	—	2	—
112. Hydatid tumor of the liver ...	10	5	15	1	8	2	4	—
113. Cirrhosis of the liver .....	—	—	—	—	—	—	—	—
113A. Including due to alcoholism	—	—	—	—	—	—	—	—
114. Biliary calculi .....	2	6	8	3	2	2	1	—
115. Other diseases of the liver ...	18	44	62	34	22	2	3	1
116. Diseases of the spleen .....	1	—	1	—	—	—	1	—
117. Simple peritonitis (non-puerperal)	11	20	31	9	12	4	5	1
118. Other diseases of the digestive system (cancer and tuberculosis excepted)	2	2	4	—	1	—	3	—
<b>VI.—NON-VENEREAL DISEASES OF THE GENITO URINARY SYSTEM AND ANNEXA.</b>								
119. Acute nephritis .....	10	6	16	2	7	—	5	2
120. Bright's disease .....	39	17	56	1	26	3	26	—
121. Chyluria .....	—	—	—	—	—	—	—	—
122. Other diseases of the kidney and annexa	23	40	63	17	33	6	4	3
123. Calculi of the urinary passages	24	12	36	9	17	5	3	2
124. Diseases of the bladder .....	27	20	47	7	32	1	3	4
125. Diseases of the urethra, urinary abscess, etc.	27	5	32	9	19	—	3	1
126. Diseases of the prostate .....	42	—	42	15	13	5	6	3
127. Non-venereal diseases of the male genital organs	25	—	25	15	6	4	—	—
128. Uterine hæmorrhage (non-puerperal)	—	9	9	—	6	2	—	1
129. Uterine tumors (non-cancerous)	—	29	29	18	8	2	—	1
130. Other diseases of the uterus	—	—	—	—	—	—	—	—
130A. Metritis .....	—	23	23	11	12	—	—	—
130B. Other diseases of the uterus	—	189	189	93	87	4	—	5
131. Cysts and other tumors of the female genital organs	—	34	34	18	12	—	2	2
132. Salpingitis and other diseases of female genital organs	—	103	103	70	29	—	1	3
133. Non-puerperal diseases of the breast	1	4	5	1	4	—	—	—
<b>VII.—THE PUERPERAL STATE.</b>								
134. ....	—	—	—	—	—	—	—	—
134A. Normal labor .....	—	3	3	2	1	—	—	—
134B. Accidents of pregnancy .....	—	270	270	210	44	10	—	6

*Classification of Diseases of Patients Discharged for Year ending  
December 31st, 1922.—continued.*

	Males.	Females.	Total.	Cured.	Relieved.	L. S. Q.	Died.	Still In.
<b>VII.—THE PUERPERAL STATE</b> —continued.								
135. Puerperal hæmorrhage.....	—	1	1	1	—	—	—	—
136. Other accidents of labor .....	—	37	37	18	15	1	1	2
137. Puerperal septicæmia .....	—	22	22	6	7	2	6	1
138. Puerperal albuminuria and convulsions	—	5	5	3	1	1	—	—
139. Puerperal phlegmasia alba dolens embolus and sudden death	—	—	—	—	—	—	—	—
140. Following childbirth, not otherwise defined	—	5	5	1	1	3	—	—
141. Puerperal diseases of the breast	—	4	4	4	—	—	—	—
<b>VIII. — DISEASES OF THE SKIN AND THE CELLULAR TISSUE.</b>								
142. Gangrene .....	5	3	8	1	3	1	3	—
143. Furuncle .....	3	4	7	3	4	—	—	—
144. Acute abscess .....	53	17	70	44	22	2	1	1
145A. Trichophytosis .....	1	—	1	—	1	—	—	—
145B. Scabies.....	1	1	2	2	—	—	—	—
145c. Other diseases of the skin and annexe	128	66	194	46	115	3	10	20
<b>IX.—DISEASES OF THE BONES AND ORGANS OF LOCOMOTION.</b>								
146. Diseases of the bones, tuberculosis excepted	48	19	67	24	36	2	1	4
147. Diseases of the joints, tuberculosis and rheumatism excepted	31	17	48	17	24	6	—	1
148. Amputations.....	17	1	18	8	9	—	1	—
149. Other diseases of the organs of locomotion	25	11	36	10	21	4	1	—
<b>X.—MALFORMATIONS.</b>								
150. Congenital malformations, stillbirths not included	8	8	16	5	7	2	1	1
<b>XI. — DISEASES OF EARLY INFANCY.</b>								
151A. Nurslings discharged from Hospital without disease	—	1	1	—	1	—	—	—
151B. Congenital debility, icterus, and sclerema	—	2	2	—	1	1	—	—
152. Other diseases peculiar to early infancy	—	2	2	—	—	1	1	—
153. Lack of care .....	—	—	—	—	—	—	—	—
<b>XII.—OLD AGE.</b>								
154. Senility .....	18	6	24	—	3	12	5	4



*Classification of Diseases of Patients Discharged for Year ending  
December 31st, 1922—continued.*

	Males.	Females	Total.	Cured.	Relieved.	I. S. Q.	Died.	Still in.
<b>XIII. — AFFECTIONS PRODUCED BY EXTERNAL CAUSES.</b>								
155. Suicide by poison .....	2	2	4	2	—	—	2	—
156. " asphyxia .....	—	—	—	—	—	—	—	—
157. " hanging or strangulation .....	—	—	—	—	—	—	—	—
158. " drowning .....	1	—	1	—	1	—	—	—
159. " firearms .....	2	—	2	2	—	—	—	—
160. " cutting or piercing instruments .....	1	—	1	1	—	—	—	—
161. " jumping from high places .....	—	—	—	—	—	—	—	—
162. " crushing .....	—	—	—	—	—	—	—	—
163. Other suicides .....	1	—	1	—	1	—	—	—
164. Poisoning by food .....	2	2	4	2	2	—	—	—
165A. Venomous bites and stings .....	1	1	2	1	1	—	—	—
165B. Other acute poisonings .....	7	3	10	4	6	—	—	—
166. Conflagration .....	1	—	1	—	1	—	—	—
167. Burns, conflagration excepted .....	12	9	21	8	9	2	1	1
168. Absorption of deleterious gases, conflagration excepted .....	—	—	—	—	—	—	—	—
169. Accidental drowning .....	1	—	1	—	1	—	—	—
170. Traumatism by firearms .....	—	—	—	—	—	—	—	—
171. " cutting or piercing instruments .....	13	—	13	7	5	1	—	—
172. Traumatism by fall .....	72	11	83	35	44	3	1	—
173. " in mines and quarries .....	—	1	1	1	—	—	—	—
174. Traumatism by machines .....	7	1	8	5	3	—	—	—
175. " other crushing .....	20	3	23	15	7	1	—	—
176. Injuries by animals .....	—	—	—	—	—	—	—	—
177A. Over-exertion .....	—	1	1	—	1	—	—	—
177B. Starvation .....	—	—	—	—	—	—	—	—
178. Excessive cold .....	—	—	—	—	—	—	—	—
179. Effects of heat .....	2	1	3	—	1	1	1	—
180. Lightning .....	—	—	—	—	—	—	—	—
181. Electricity, lightning excepted .....	—	—	—	—	—	—	—	—
182. Homicide by firearms .....	—	—	—	—	—	—	—	—
183. Homicide by cutting or piercing instruments .....	—	—	—	—	—	—	—	—
184. Homicide by other means .....	—	—	—	—	—	—	—	—
185A. Dislocations .....	14	2	16	6	9	1	—	—
185B. Sprains .....	4	1	5	2	3	—	—	—
185C. Fractures, cause not specified .....	218	40	258	124	93	7	15	19
186. Other external violence .....	135	15	150	76	53	4	1	16
<b>XIV.—ILL-DEFINED DISEASES.</b>								
187. Ill-defined organic disease .....	8	5	13	2	3	4	3	1
188. Sudden death .....	—	—	—	—	—	—	—	—
189. ....	—	—	—	—	—	—	—	—
189A. Disease not specified or ill-defined .....	32	25	57	14	18	8	15	2
189B. No disease, feigned disease .....	4	3	7	—	—	6	—	1
Grand total .....	3,256	2,608	5,864	2,194	2,383	508	460	319

## APPENDIX No. 4.

## OPERATIONS FOR 1922.

## OPERATIONS ON EAR, NOSE, AND THROAT.

For relief of cleft palate.....	2
Removal of adenoids or tonsils .....	187
Drainage of antrum of highmore .....	13
Nasal polypus, removal of .....	16
Excision of turbinals .....	6
Operation for deflected septum .....	62
Operation on mastoid antrum .....	18
Nasal spine .....	18
Aural polypus .....	8
Unclassified.....	8
Laryngectomy .....	—
Drainage of ethmoidal cells .....	52
Oesophagoscopy .....	2
Tracheotomy.....	5

## Operations for— OPERATIONS ON THE EYE.

Cataract .....	17
Strabismus .....	21
Lachrymal obstruction .....	6
Tarsectomy .....	21
Excision .....	17
Evisceration .....	2
Corneal section.....	7
Peritomy .....	2
Iridectomy .....	8
Entropion and ectropion .....	12
Canthoplasty .....	3
Chalaxion .....	—
Curettage .....	5
Pterygium .....	13
Posteriorsclerotomy.....	7
Unclassified.....	4
Removal of foreign body .....	3
Trephining for glaucoma .....	12
Discision .....	14

## OPERATIONS ON THE THORAX.

Drainage of empyema .....	19
Plastic thoracotomy for empyema .....	2
Thoractomy for pulmonary abscess .....	3

## Laparotomy for— OPERATIONS ON THE ABDOMEN.

Gastrectomy .....	3
Appendicostomy .....	1
Appendicectomy or drainage.....	394
Gastro-enterostomy .....	50
Cholecystotomy .....	22
Other operations on bile ducts and gall bladder.....	17
Cholecystectomy .....	17
Colotomy.....	19
Relief of intestinal obstruction .....	9
Enteroanastomosis .....	3
Exploratory laparotomy .....	80
Gastrostomy .....	5
Ruptured gastric ulcer .....	5
Ruptured duodenal ulcer .....	3
Drainage of subphrenic abscess .....	3

## GYNÆCOLOGICAL OPERATIONS.

Inductory of labour .....	3
Caesarean section .....	2
Operation for ectopic gestation .....	88
Operations for uterine displacements .....	133
Hysterectomy—	
Total .....	11
Sub-total .....	17
Salpingo-oophorectomy or salpingectomy .....	118
Ovarian and parovarian cysts—Removal of .....	33
Plastic operations on cervix and perinaeum .....	142
Posterior colpotomy .....	82
Curettage .....	447
Vaginal examination .....	11
Unclassified.....	25
Myomectomy .....	8
Anterior colporrhaphy .....	30
Removal of urethral caruncle .....	2
Relief of vesico-vaginal fistula .....	1

## MISCELLANEOUS OPERATIONS.

Suturing of wounds and tendons .....	27
Removal of foreign bodies .....	8
Drainage of abscesses .....	35
Breaking down adhesions .....	—
Operations for bursitis .....	2
Examinations under anæsthesia .....	4
Skin-grafting .....	24
Examining sinuses.....	1
Removal of enlarged lymphatic glands for various causes....	29
Tenotomy .....	4
Removal of toe nail .....	2
Unclassified operations .....	23
Nerve suture .....	3
Incisions for cellulitis .....	4
Removal of gasserian ganglion .....	3
Plastic operation on face, jaw, and scalp .....	4
Bone grafting .....	2
Excision of carbuncle .....	12

## OPERATIONS ON BLOOD VESSELS.

Removal of varicose veins.....	11
Other operations on blood vessels .....	4
Blood transfusion .....	9

## OPERATIONS FOR DISEASES CAUSED BY ANIMAL PARASITES.

Hydatid disease of—	
Lung .....	—
Liver.....	9
Brain .....	1
Kidney .....	1
Other organs .....	5

## OPERATIONS FOR REMOVAL OF TUMORS.

Malignant tumors of—	
Face and neck .....	5
Skin .....	20
Lips .....	28
Tongue .....	12
Jaw .....	4
Penis .....	—



OPERATIONS FOR REMOVAL OF TUMORS.—*continued.*

Malignant tumors of—	
Rectum and anus .....	2
Breast .....	21
Other organs .....	—
Benign tumors—	
Dermoid .....	—
Goitre (including exophthalmic) .....	16
Papilloma of bladder .....	1
Adenoma .....	3
Fibroma .....	—
Lipoma .....	3
Cysts .....	7
Other tumors .....	16

## X-RAY DEPARTMENT.

The work in the X-ray Department continues to increase, as is evidenced by the number of radiographs taken during the year, viz., 6,999, as compared with 3,295, in 1921. Radiographs being distributed as follows:—15 x 12, 2,157; 12 x 10, 375; 10 x 8, 3,570; 8½ x 6½; 756, 6½ x 3½, 63; total, 6,999.

## MEDICAL ELECTRIC DEPARTMENT.

The number of patients treated were:—	1922.
In-patients .....	66
Out-patients .....	63
Treatments given .....	2,612
Daily average .....	16
Separate cases treated, 132, made up as follows:—	
Reactions tested .....	23
Paralysis .....	27
Neuritis .....	13
Fracture .....	8
Rheumatism .....	29
Muscular weakness .....	4
Various .....	23
Synovitis .....	5
Patients under treatment in Hospital, December 31st, 1922—In-patients, 7; Out-patients, 10 .....	17

## MASSAGE DEPARTMENT.

The number of patients treated were:—	1922.
In-patients .....	233
Out-patients .....	159
Total .....	392
Average number of patients each day (3 days a week) ..	42
The actual treatment given numbered .....	8,501
Patients under treatment in Hospital, December 31st, 1922 (18 in and 30 out) .....	48
Cases treated were as follows:—	
Fractures .....	203
Loss of muscular tone .....	14
Sprains and injuries .....	52
Paralysis .....	28
Rheumatism .....	45
Neuritis .....	10
Various .....	40

**APPENDIX No. 5.**  
**LIFE CONTRIBUTIONS.**

1870.		£	s.	d.
<i>Advertiser</i> Companionship, Waymouth Street.....		20	0	0
1872.				
Rounsevell, W. B., Grenfell Street .....		20	0	0
1874.				
Waterhouse, J., Executors of .....		100	0	0
1875.				
Maclean, Donald, Prospect Hall .....		20	0	0
1877.				
Port Adelaide Working Men's Association .....		52	10	0
1878.				
Port Adelaide Working Men's Association .....		26	5	0
South Australian Football Association .....		20	0	0
1879.				
Clark, William, Angaston .....		20	0	0
Port Adelaide Working Men's Association .....		26	5	0
1880.				
Port Adelaide Working Men's Association .....		25	0	0
Thorngate, William, Trustees of (care Hon. C. C. Kingston)		30	0	0
1881.				
Port Adelaide Working Men's Association .....		25	0	0
Wooldridge, A. M., Currie Street.....		20	10	0
1882.				
Hales Bros., Currie Street .....		20	0	0
Samuel J. Jacobs, of Jacobs, Chas., & Sons, Currie Street		20	0	0
Rounsevell, Hon. W. B., Grenfell Street .....		30	0	0
1883.				
d'Arey-Varna, Constance Emblyn .....		20	0	0
1885.				
Simpson, A., & Son, Gawler Place .....		100	0	0
1888.				
Weidenhofer, J. H. ....		20	0	0
Wm. Burford, of Burford, W. H., & Sons.....		100	0	0
1890.				
Barker, Alfred James .....		20	0	0
Stock, W. F. (executors of the late H. L. Vosz) .....		20	0	0

*Life Contributions—continued.*

	1892.	£	s.	d.
Waterhouse, L. ....	200	0	0	
S.A. Jockey Club.....	20	0	0	
	1894.			
Wm. Pile (S.A. Jockey Club) .....	20	0	0	
	1895.			
T. F. Wigley (S.A. Jockey Club) .....	20	0	0	
	1897.			
H. Dodds (Central Broken Hill S.M. Coy., in liquidation) ..	50	0	0	
W. Brindal (Australian Natives' Association) ..	21	0	0	
	1902.			
W. Clark ....	25	0	0	
L. G. Robinson .....	25	0	0	
W. C. A. Lodge (S.A.R. Hospital Fund) .....	21	0	0	
J. P. Thomas (S.A.R. Hospital Fund).....	21	0	0	
G. W. Ward (S.A.R. Hospital Fund) .....	21	0	0	
	1903.			
T. French (S.A.R. Hospital Fund) .....	20	0	0	
	1904.			
W. C. Williams (S.A.R. Hospital Fund) .....	26	10	6	
W. Davies (S.A.R. Hospital Fund) .....	26	10	6	
P. Worth (Worth Bros.) .....	20	0	0	
	1905.			
H. Wyatt (S.A.R. Hospital Fund) .....	21	9	4	
G. D. Clarke (S.A.R. Hospital Fund) .....	21	9	4	
J. Dunn (S.A.R. Hospital Fund) .....	21	9	4	
	1906.			
J. W. Spurr (S.A.R. Hospital Fund) .....	28	17	6	
S. Crowley (S.A.R. Hospital Fund) .....	28	17	6	
	1907.			
D. W. Fisher (S.A.R. Hospital Fund) .....	22	9	6	
W. J. Ross (S.A.R. Hospital Fund).....	22	9	6	
W. H. Carpenter (S.A.R. Hospital Fund) .....	22	9	6	
S. James (S.A.R. Hospital Fund).....	22	9	6	
	1908.			
Barker, John (S.A. Jockey Club) .....	20	0	0	
Ware, A. W. (Tattersall's Racing Club) .....	21	0	0	
Cruickshank, R. (Port Adelaide Racing Club) .....	20	0	0	
Slavin, E. W. (S.A.R. Hospital Fund) .....	21	9	0	
Stanley, M. J. (S.A.R. Hospital Fund) .....	21	9	0	
Phillips, C. (S.A.R. Hospital Fund) .....	21	9	0	
Kempton, W. (S.A.R. Hospital Fund) .....	21	9	0	
	1909.			
Goudie, Peter (Port Adelaide Racing Club) .....	20	0	0	
Gun, T. R. (Port Adelaide Racing Club) .....	20	0	0	
Lewis, Harry (Port Adelaide Racing Club) .....	20	0	0	



*List of Contributions—continued.*

1911.			
	£	s.	d.
Howie, R. E. (Port Adelaide Racing Club) .....	20	0	0
Brown, John Norton .....	20	0	0
“M.A.M.” .....	20	0	0
1912.			
Benson, Dr. A. V. (Port Adelaide Racing Club) .....	20	0	0
Sobels, T. O. (Port Adelaide Racing Club) .....	20	0	0
1913.			
Cutten, A. C. (Port Adelaide Racing Club) .....	20	0	0
Hills, Miss Annie R. ....	20	0	0
1914.			
Pullman, S. J. (Port Adelaide Racing Club) .....	20	0	0
1918.			
Walkley, Helen May .....	25	0	0
1919.			
Lynch, Dr. A. F. A. (Port Adelaide Racing Club) .....	20	0	
1920.			
Waller, T. J. (Port Adelaide Racing Club) .....	20	0	0
Slade, H. (Port Adelaide Racing Club) .....	20	0	0
1921.			
Pullman, S. J. (Port Adelaide Racing Club) .....	20	0	0
Heseltine, S. R., jun. (Adelaide Racing Club) .....	20	0	0
1922.			
Pullman, S. J. (Port Adelaide Racing Club) .....	20	0	0

AMOUNTS PAID TO THE COMMISSIONERS OF CHARITABLE FUNDS DURING THE YEAR 1922.

	£	s.	d.
Abdulla, Michael .....	0	10	0
Balaklava Racing Club .....	1	1	0
Desunda Singh .....	1	1	0
District Councils of—			
Nairne .....	1	1	0
Port Wakefield .....	1	1	0
Talunga .....	1	1	0
Tanunda .....	1	1	0
Warooka .....	1	1	0
Yatala North .....	1	1	0
Hospital boxes .....	7	1	0
Maritime Lodge No. 1, R.A.O.B. ....	1	1	0
Mile End Lodge No. 7, R.A.O.B. ....	1	1	0
South Adelaide Lodge No. 23, R.A.O.B. ....	1	1	0
Winter, C. H. ....	0	10	0
Thorngate's Estate .....	30	0	0

## CONTRIBUTIONS RECEIVED DURING 1922.

	£	s.	d.
Adelaide and Suburban Carters' Association .....	5	0	0
Aborigines' Department .....	10	10	0
Abotomey, A. & Sons.....	5	0	0
Adelaide Chemical and Fertilizer Co., Ltd. ....	2	2	0
“ Electric Tramways Club .....	10	0	0
“ Fruit and Produce Exchange Co., Ltd. ....	2	0	0
“ Racing Club, £10, £20, £5, £7 .....	42	0	0
“ Steamship Company, Ltd. ....	10	10	0
Ah Fong and others .....	21	6	0
Alfred Masonic Hall .....	2	0	0
Australian Postal Electrician Union, S.A. Branch .....	2	2	0
Bagshaw, J. S. & Sons, Ltd.....	5	5	0
Bank of Australasia .....	5	5	0
Bank of New South Wales .....	5	5	0
Bank, Union, of Australia.....	5	5	0
Bell, James & Co. Pty., Ltd. ....	2	2	0
Birks, Charles, & Co. ....	2	2	0
Bowman, Keith D. ....	5	5	0
Boiler Makers' Society .....	3	3	0
Brickyards' Union .....	2	2	0
Cave, W. R., & Company .....	2	2	0
Clarkson, Ltd. ....	2	0	0
Clutterbuck Bros. ....	2	2	0
Colonial Sugar Refining Company .....	10	10	0
Colton, Palmer, & Preston, Ltd. ....	2	2	0
Conrads .....	2	0	0
Corporation of—			
Gawler .....	2	2	0
Goolwa .....	2	2	0
Hindmarsh .....	10	10	0
Kensington and Norwood .....	5	5	0
Thebarton .....	5	0	0
Unley .....	5	5	0
Crooks & Brooker, Ltd. ....	2	2	0
Dalgety & Co., Ltd. ....	2	2	0
Darling, J., & Sons .....	2	2	0
District Council of—			
Aldinga .....	2	2	0
Angaston .....	2	2	0
Balaklava .....	2	2	0
Barossa .....	2	0	0
Blanchetown.....	2	2	0
Bremer .....	2	2	0
Brinkley .....	2	2	0
Campbelltown .....	2	2	0
Caurnamont .....	2	2	0
Clarendon .....	2	2	0
Clinton.....	2	2	0
Crafers .....	2	2	0
Dublin .....	2	2	0
East Torrens .....	2	2	0
Elliston .....	2	2	0
Grace .....	2	2	0
Hall .....	2	2	0
Kadina .....	2	2	0
Keyneton .....	2	0	0
Kingscote .....	2	2	0
Gawler .....	2	2	

*Contributions Received during 1922—continued.*

District Council of—	£	s.	d.
Kondoparinga .....	2	0	0
Ninnes .....	2	2	0
Mannum .....	2	2	0
Mitcham .....	2	2	0
Mount Crawford .....	2	2	0
Mudla Wirra North.....	2	2	0
Munno Para West .....	2	2	0
Onkaparinga .....	2	2	0
Payneham .....	2	2	0
Prospect .....	2	2	0
Rapid Bay .....	2	2	0
Saddleworth .....	2	2	0
Springton .....	2	2	0
Tatiara .....	3	3	0
Tungkillo.....	2	2	0
Walkerville .....	2	2	0
West Torrens .....	2	2	0
Woodville .....	3	3	0
Yankalilla .....	2	2	0
Daw, Edwin .....	2	2	0
Duncan & Fraser, Ltd. ....	5	0	0
Druids Grand Lodge .....	2	2	0
Edment's Cash Stores.....	5	0	0
Elder, Smith, & Co., Ltd. ....	10	10	0
Faulding, F. H., & Co., Ltd. ....	2	2	0
Federated Moulders' Union .....	2	0	0
Federated Seamen's Union .....	10	0	0
Fire Brigades Board .....	10	10	0
Forward, Down, & Co., Ltd.....	2	2	0
Fowler, D. & J., Ltd. ....	10	10	0
Gall, Anna M. ....	2	0	0
Gawler Jockey Club .....	6	0	0
Globe Timber Mills Company .....	2	2	0
Griffiths Bros. Pty., Ltd. ....	2	2	0
Goode, Durrant, & Co., Ltd.....	2	2	0
Grand Lodge of Australia, G.L.E., R.A.O.B. ....	10	0	0
Grand Lodge of Freemasons .....	5	5	0
Habib, N., & Sons .....	5	0	0
Hall, G., & Sons .....	2	2	0
Hilder, F. A. ....	2	0	0
Howard Smith, Ltd. ....	10	0	0
Holden's Motor Body Builders, Ltd. ....	2	0	0
International Harvester Co. of Australia Pty., Ltd. ....	2	2	0
Islington Division Locomotive and Carriage Works Sick and Accident Fund .....	2	0	0
Johnson, T., & Sons, Ltd. ....	3	3	0
Johnson, Mrs. F. ....	2	0	0
Jesuit Fathers, Norwood .....	2	2	0
Knapman, W., & Son, Ltd. ....	2	2	0
Lawton, J. A., & Sons .....	2	2	0
Lodge of St. John, No. 15, S.A.C. ....	2	0	0
Lion Brewing & Malting Co., Ltd.....	5	0	0
Martin, C. H., Ltd. ....	2	2	0
Matthews, E. ....	3	0	0
Martin, John, & Company, Ltd. ....	2	2	0
Martindale Racing Club .....	3	3	0
MacIlwraith, McEachern's Line Pty., Ltd. ....	2	0	0
Marshall, James, & Company, Ltd. ....	5	0	0
Metropolitan Abattoirs Board.....	10	0	0



*Contributions Received during 1922—continued.*

	£	s.	d.
Milne, George .....	2	0	0
Moore, Chas., & Company .....	2	2	0
Motteram. C. A., & Sons .....	2	2	0
Municipal Tramways Trust .....	10	0	0
Muth, G. A. ....	2	2	0
Mutooroo Pastoral Company, Ltd. ....	5	5	0
O'Dempsey, R. ....	2	0	0
Onkaparinga Racing Club .....	10	0	0
Passfield, John .....	2	0	0
Pengelly, A., & Company .....	2	2	0
Pt. Adelaide Co-operative Accident Relief Sociey .....	5	0	0
Port Adelaide Racing Club, £10, £10 .....	20	0	0
Port Adelaide Working Men's Association .....	21	0	0
Reid, Robert, & Co., Ltd. ....	2	2	0
Rhodes, W. & T., Ltd. ....	2	2	0
Richman, J. M. ....	2	2	0
Reckitts (Overseas), Ltd. ....	5	5	0
Rose of Sharon Lodge .....	3	3	0
Sands & McDougall .....	2	2	0
Seager, Mrs. B. ....	2	0	0
Seppelts, B., & Sons, Ltd. ....	2	0	0
Smith & Dove, Ltd. ....	2	2	0
S.A. Brewing Company, Ltd. ....	3	3	0
S.A. Fruitgrowers' Co.-op. Society, Ltd. ....	2	2	0
S.A. Gas Company .....	5	5	0
S.A. Jockey Club, £10, £5, £10 .....	25	0	0
S.A. Railways Hospital Fund .....	328	0	0
Southern Cross Lodge, No. 5, R.A.O.B. ....	3	3	0
Stevens, J. T. ....	2	0	0
Thompson. A. J. ....	2	2	0
Wertheim, H. Pty., Ltd. ....	2	2	0
Watson, H. ....	3	3	0
Waltons, Ltd. ....	2	2	0
Walkerville Brewing Co-op. Co., Ltd. ....	2	0	0
Waterworks Yard Hospital Fund .....	4	0	0
Whybrow & Company Pty., Ltd. ....	10	10	0
Wilkinson & Company, Ltd. ....	5	0	1
Williamson, E., & Co., Ltd. ....	2	2	0
Wood, G., Son & Company .....	10	0	0
Woodroofe, W. ....	3	3	0
Zenner, A. ....	2	0	0

## COMMISSIONERS OF CHARITABLE

## ABSTRACT OF RECEIPTS AND EXPENDITURE OF THE COMMISSIONERS OF CHARITABLE FUNDS

## RECEIPTS.

	To June 30th, 1921.	To June 30th, 1922.	Total.
	£ s. d.	£ s. d.	£ s. d.
To Sundry bequests, contributions, rents, and unclaimed patients' fees .....	18,400 17 3	697 17 11	19,098 15 2
Bequest late T. F. Hyland .....	—	1,000 0 0	1,000 0 0
Special contributions reimbursed by H.M. Government .....	839 17 8	—	839 17 8
Office furniture, Sale of .....	6 13 6	—	6 13 6
Thos. Martin's bequest—			
Proportion of capital received from trustees .....	21,200 0 0	—	21,200 0 0
Proportion of income received from trustees .....	15,814 15 2	—	15,814 15 2
Rent collected by Commissioners .....	21,928 5 2	2,926 17 3	24,855 2 5
Interest on investments, &c.—			
S.A. Government securities and State Bank bonds .....	2,302 19 4	—	2,302 19 4
S.A. Government inscribed stock .....	299 19 9	45 0 0	344 19 9
S.A. Government Treasury, trust account .....	12,656 3 9	1,898 2 11	14,554 6 8
S.A. Government Treasury, Endowment Fund .....	1,842 8 1	826 11 3	2,668 19 4
Adelaide Corporation bonds .....	4,294 10 0	—	4,294 10 0
Premiums on corporation bonds sold .....	27 10 0	—	27 10 0
Bank deposits and Savings Bank .....	2,195 2 9	—	2,195 2 9
Commonwealth inscribed stock .....	69 0 0	19 0 0	88 0 0
	£ 101,878 2 5	7,413 9 4	109,291 11 9
Department of Dentistry—			
Donation from British Red Cross Society .....	15,000 0 0	—	15,000 0 0
Interest at 5½ per cent. thereon .....	796 2 7	808 6 3	1,604 8 10
	£ 117,674 5 0	8,221 15 7	
			£ 125,896 0 7

Other property held.—Thomas Martin's bequest—Town acre 86, situated on the south-  
various

July 10th, 1922.

In conformity with section No. 23 of Act No. 1078 of 1912, I have the honor to report  
the Adelaide Hospital, and examined the securities, deeds, and pass-books, and found them

August 1st, 1922.

FUNDS.—ADELAIDE HOSPITAL.

IN ACCOUNT WITH THE ADELAIDE HOSPITAL FOR THE YEAR ENDED JUNE 30TH, 1922.

EXPENDITURE.

	To June 30th, 1921.			To June 30th, 1922.			Total.		
	£	s.	d.	£	s.	d.	£	s.	d.
By Payments for building additions, &c., to Adelaide Hospital .....	40,653	9	4	—			40,653	9	4
Succession duty (Wansborough estate) ...	59	14	9	—			59	14	9
Succession duty (William Shierlaw's bequest)	135	2	3	—			135	2	3
Refund of contributions to Amin Chand...	50	0	0	—			50	0	0
Interest (premium and discount on bonds, etc.) .....	31	18	3	6	10	0	38	8	3
Office furniture .....	30	0	0	—			30	0	0
Martin's bequest—									
Payment to Children's Hospital on sub-division of estate .....	650	0	0	—			650	0	0
Land Tax on portions of town acre 86.	1,230	5	6	200	1	8	1,430	7	2
Additions and improvements to buildings on town acre 86 .....	2,500	0	0	90	4	0	2,590	4	0
Proportion of Commissioners' fees .....	584	16	9	60	5	4	645	2	1
Clerical Services .....	702	16	6	37	14	6	740	11	0
Sundry expenses (including law costs)....	216	16	3	19	11	10	236	8	1
	£ 46,844	19	7	414	7	4	47,259	6	11
Department of Dentistry—									
Proportion of Commissioners' fees and clerical services .....	27	17	9	26	0	6	53	18	3
Payments towards new building in Frome Road .....	—			3,352	6	8	3,352	6	8
	£ 46,872	17	4	3,792	14	6	50,665	11	10
Balance on June 30th, 1922—									
S.A. Government Treasury—Trust account .....				39,362	15	0			
S.A. Government Treasury—Trust account, Department of Dentistry .....				13,198	3	11			
S.A. Government Treasury—Adelaide Hospital Endowment Fund, under Act 1209, 1915 .....				18,920	5	7			
Commonwealth inscribed stock, 1925, at 4½ per cent. ....				200	0	0			
Commonwealth inscribed stock, 1927, at 5 per cent. ....				200	0	0			
Commonwealth inscribed stock, 1930, at 6 per cent. ....				1,000	0	0			
S.A. Government inscribed stock, 1924, at 5 per cent. ....				900	0	0			
S.A. Government inscribed stock, 1929, at 5 per cent., a/c "Hyland's bequest" .....				1,000	0	0			
Bank of Adelaide—Current account .....				449	4	3			
							75,230	8	9
							£ 125,896	0	7

western corner of Rundle and Pulteney Streets, with the buildings thereon leased to persons.

P. WHITINGTON,  
E. M. SMITH,  
THOMAS GILL, } Commissioners.

that I have audited the accounts of the Commissioners of Charitable Funds in connection with correct.

EDGAR WM. GILES, Commissioner of Audit.



## CHARITABLE FUNDS COMMISSIONERS.

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### *REPORT re ADELAIDE HOSPITAL, 1921-22.*

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#### ADELAIDE HOSPITAL, TOWN ACRE 86.

The Commissioners hold on account of the Adelaide Hospital Endowment Fund the freehold of town acre 86, situated on the south-western corner of Rundle and Pulteney Streets, with the buildings thereon, which are leased to various persons at an annual rental of £3,015. All the premises have been inspected by the Commissioners during the year, and notices for certain repairs and renovations were forwarded to several of the lessees. With one exception, the necessary repairs were carried out, but the Commissioners are hopeful that the neglect on the part of these lessees to attend to the requirements of the Commissioners will not be continued, as on May 2nd, 1922, they wrote stating that the work would be done as soon as possible.

Two of the leases, representing a frontage of 58ft. to Rundle Street, will be determined early in 1923, and the Commissioners have arranged with the well-known architects, Messrs. English & Soward, for the preparation of the necessary plans and specifications for the erection of first-class modern business premises on this frontage. The Commissioners have the necessary funds; and the authority to expend moneys vested in them for the purpose of buildings and improvements on freehold lands, with the consent of the Controlling Minister, was granted to them by section 7 of Act 1209 of 1915. The preliminary plans and estimates for the proposed buildings were submitted to the Hon. the Chief Secretary on the 13th, and approved in Cabinet on the 20th ultimo. The new buildings will have a frontage of 58ft. to Rundle Street and a depth of 100ft. to a private road at back, with an elevation of four storeys above the basement. The structure will be constructed on the most modern lines, and contain three large shops on the ground floor, and about thirty (30) rooms for offices, etc., above the shops. The architects' estimate that the work can be completed in about 12 months, and that the

return from rents should bring in at least 11 per cent. on the capital outlay, which is estimated not to exceed £20,000.

In their ninth annual report, dated July 11th, 1921, to the Hon. the Chief Secretary, the Commissioners stated that they had in several of their annual reports referred to the very considerable increase in income that could be obtained by the erection of first-class business premises on town acre 86, in lieu of the present old and obsolete buildings. The delay in carrying out the proposed improvements has been caused through the high cost of building during the last six years, but prices have now become much less expensive, and the Commissioners have been advised by their architects, Messrs. English & Soward, that by the end of this year the cost of material and labor will probably reach reasonable rates, which will then be fairly firmly established.

*Purchase of Surrender of Leases, &c.*—Under the Public Charities Fund Amendment Act of 1921, the Commissioners are empowered, subject to the consent of the Controlling Minister, to borrow money for the purpose of making improvements on any freehold land vested in them; and to mortgage such lands as security for the money so borrowed. They are also authorised by the same Act to purchase the surrender of any lease, given by them, in order to obtain greater benefits by effecting improvements on such lands. These powers are absolutely essential to enable the Commissioners, from time to time, and as opportunities arise, to execute their proposals for the improvement of town acre 86, and the increase of the income derived therefrom.

#### ADELAIDE HOSPITAL.—ENDOWMENT FUND.

The balance in the Treasury to the credit of this fund on June 30th, 1922, amounted to £18,920 5s. 7d., which represents the sum of £2,500 annually set apart and reserved in quarterly instalments since January 1st, 1916, with compound interest thereon, under authority of Act No. 1209 of 1915. The Commissioners also set apart and reserved, by virtue of the same statutory power, the freehold of town acre 86, which is partly subject to certain leasehold encumbrances of long tenure. In January, 1916, the estimated unimproved value of the Rundle Street frontage of 210ft. of this town acre was less than £200 per foot; but since then property in Rundle Street has risen so considerably in value that the price per foot at the present can safely be estimated at £400, or an increase of 100 per cent. in six and a half years. The Act quoted limited the



establishment of the endowment fund to 35 years, and probably this limitation is desirable as regards the accumulation of money, but should not apply to town acre, which ought, in the opinion of the Commissioners, to be set apart and reserved in perpetuity, so that the Hospital would continually be benefited by the appreciated value of the property and the incomes derived therefrom. At a recent interview with the Commissioners, the Chief Secretary stated that the advantages to be secured by a perpetual, instead of a limited, endowment were most important in connection with town acre 86, and that he would be willing to obtain the necessary amending legislation to enable this to be legally effected, with the almost certain probability of ultimately securing, to a great extent, an independent financial position for the Institution.

#### ADELAIDE HOSPITAL.—BEQUESTS AND DONATIONS.

The amount received by the Commissioners on account of legacies and donations during the year ended June 30th, 1922, was £1,697 17s. 11d., the details of which are as follows:—

	£	s.	d.	£	s.	d.
Thomas George Wright, late of Synagogue Place, Rundle Street, who died on August 31st, 1919, left a legacy of £25, of which £8 was received in 1920-1 from the Executor, Trustee, and Agency Company of South Australia, and the balance of £17, with 13s. 6d. interest was received in July, 1921	—			17	13	6
Robert Wolfe, late of Carrington Street, who died at the Adelaide Hospital on September 16th, 1921, bequeathed his estate to the Hospital. The Public Trustee collected the sum of .. .. .	105	0	0			
And after payment of—						
Funeral expenses .. ..	£9	10	0			
Adelaide Hospital for maintenance fees ..	24	12	0			
Administration expenses	10	14	8			
				44	16	8
Forwarded the balance to the Commissioners .. .. .	—			60	3	4
H. A. Slater, late of Penrice, near Angaston, who died on November 22nd, 1921, left a legacy of £100, which was received from the Public Trustee on June 16th, 1922 (less 10 per cent. succession duty) .. ..	—			90	0	0



James Wallace, formerly of Pyap, River Murray, and late of Franklin Street, Adelaide, who died on Sep- tember 9th, 1921, at the Adelaide Hospital, left the whole of his estate to the Hospital, except a legacy of £5. The Public Trustee administered the estate, which realised .. .. .	£	s.	d.	£	s.	d.
	580	1	7			
And after payment of—						
Funeral expenses .. ..	£9	10	0			
Legacy, less duty .. ..	4	10	0			
Hospital fees .. .. .	18	0	0			
Succession duty .. ..	51	18	2			
Administration expenses	17	12	10			
	101	11	0			
The balance was paid to the Commissioners on June 19th 1922 .. .. .	—			478	10	7
Thomas Francis Hyland, late of Vic- toria, bequeathed the sum of .. ..	—			1,000	0	0
To be invested in Government Stock of South Australia or Vic- toria, and the income to be applied in perpetuity for the benefit of the Hospital. The amount was received by the Com- missioners on May 1st, 1922, and has been invested by them in S.A. Inscribed Stock at 5 per cent. .. .. .						
Amount of legacies .. .. .	—			£1,646	7	5

To which has to be added the sum of £51 10s. 6d. for  
sundry donations, making the total for Bequests and  
Donations £1,697 17s. 11d. for the year as stated above.

#### ADELAIDE HOSPITAL.—DEPARTMENT OF DENTISTRY.

In their report for the year ended June 30th, 1920, full  
particulars are given in reference to the establishment of  
this department, and the appropriation of £15,000 out of  
moneys contributed by the British Red Cross Society. The  
amount was paid into the Treasury on June 26th, 1920, to  
a special trust account to the credit of the Commissioners  
of Charitable Funds, to bear interest at  $5\frac{1}{4}$  per cent. The  
following statement shows the position of the account on  
June 30th, 1922:—

	£	s.	d.
Contribution from the British Red Cross Society	15,000	0	0
Interest at $5\frac{1}{4}$ per cent. to June 30th, 1922 .. ..	1,604	8	10
	16,604	8	10
Payments towards the cost of the new building on Frome Road .. .. .	£3,352	6	8
Other expenses .. .. .	53	18	3
	3,406	4	11
Balance in the Trust Account on June 30th, 1922 .. .. .	£13,198	3	11

## REPORT OF DEPARTMENT OF DENTISTRY

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The work of the Department has been carried on in temporary premises on Frome Road throughout the year. The premises and their equipment being for the most part obsolete, there has been no attempt made to undertake any but simple and necessary work, although the public patronage is increasing both in numbers and in the class of work demanded. As regards admission of students to the courses provided, the Department was with considerable difficulty able to cope with requirements, but cannot do so in 1923 until the new building is available.

### OFFICERS.

On September 1st, 1922, the office of Dental Superintendent was made a full-time appointment and applications were called for throughout Australia and New Zealand. Dr. Arthur Chapman received the appointment.

The position of Dental House Surgeon has been finally classified and T. D. Campbell, Esq., B.D.S., was appointed.

### NURSING STAFF.

The nucleus of a nursing staff was effected during the year. This action has supplied a very long-felt want. Sister W. D. Priest, in charge of the Outpatients' Department, was appointed Sister-in-Charge at the Dental Department. This position will carry the responsibility for discipline and duties of nursing attendants (female) and charge of instruments, linen, &c., in all operatoria.

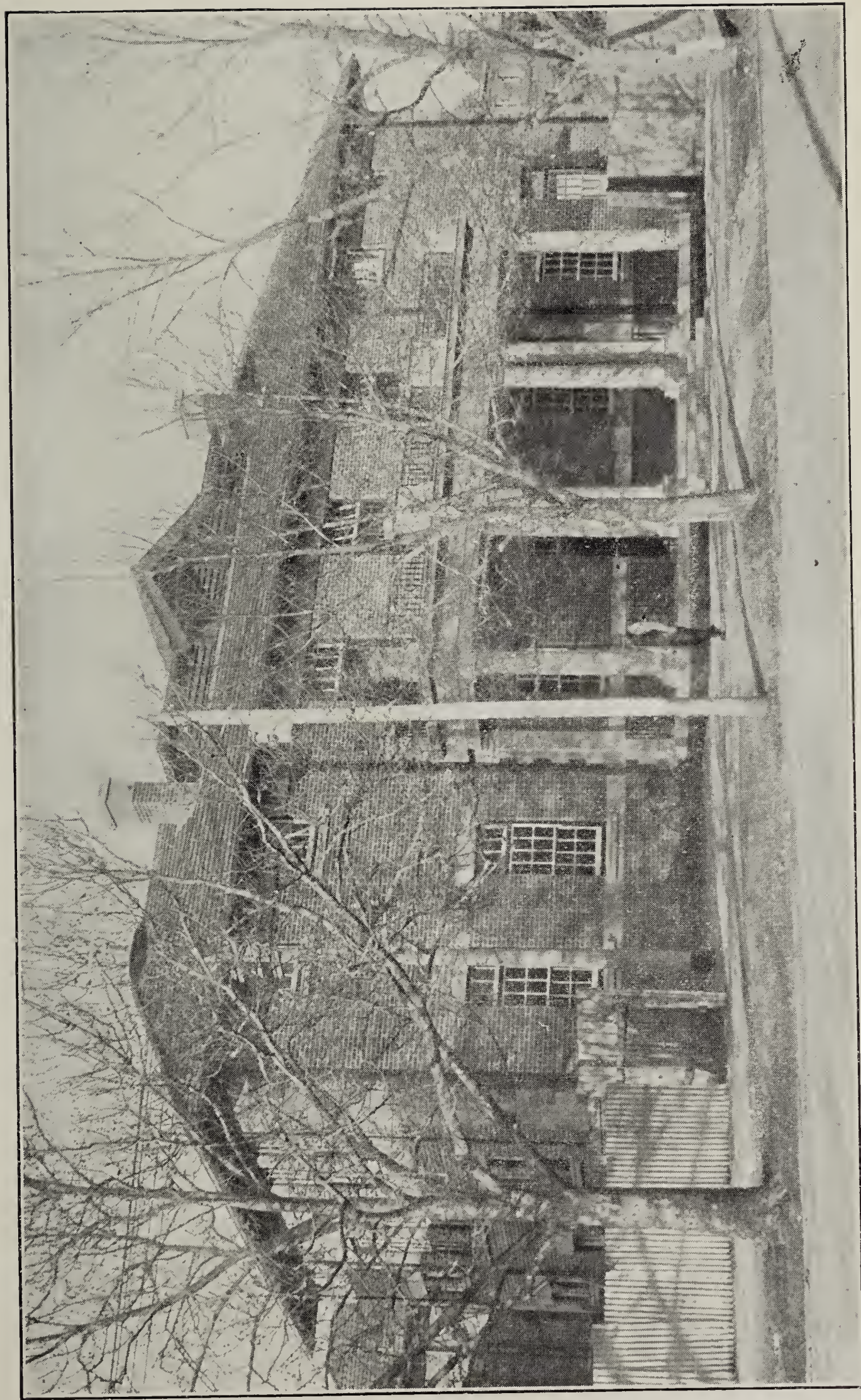
### PROSTHETIC DEPARTMENT.

Increased demand for this class of treatment compelled the engagement of a temporary dental mechanic. Owing to continued increase of work, it is recommended that this position be made a permanent one from the occupation of the new building. It is also recommended that a Public Service classification be made as regards dental mechanics, so as to facilitate the future engagement of men either permanent or temporary according to the grade required.

### EQUIPMENT.

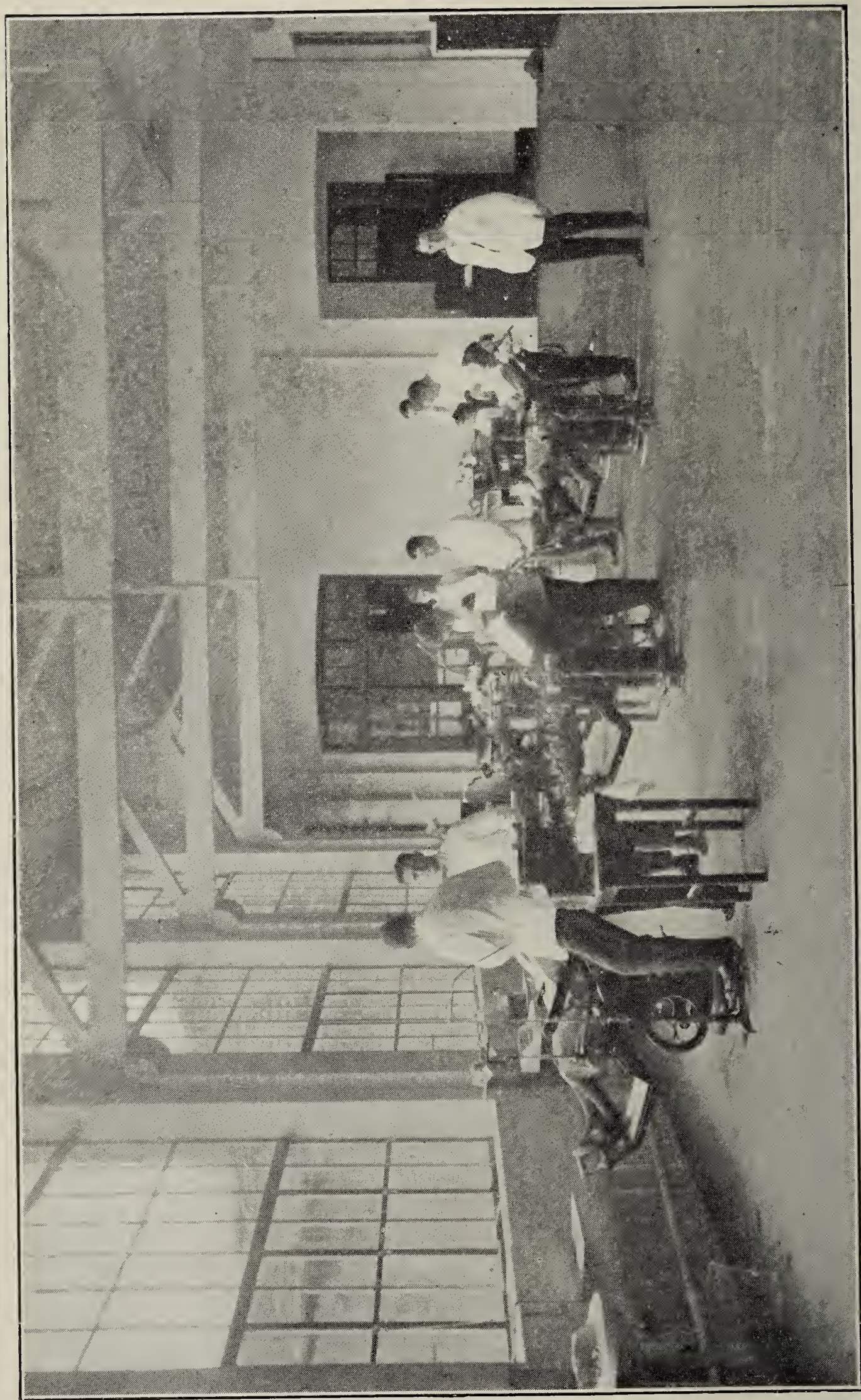
Owing to the near approach of completion of the new building, it was not thought necessary or advisable to improve or add to the present equipment or furniture.





THE NEW DENTAL HOSPITAL (Front View of the Building).





THE OPERATING ROOM (Patients Under Treatment).



## DENTAL ADVISORY COMMITTEE.

This Committee, consisting of Sir Joseph Verco (Chairman), Dr. A. G. Trott, Dr. E. J. Counter, Mr. H. Gill Williams, and Mr. Alex. Swann, met several times during the year, and their efforts on behalf of the Department are greatly appreciated.

## STUDENTS.

Twenty students in the Dental Course of the University were admitted to the clinical and technical courses provided. Unfortunately certain classes of advanced tuition could not be given owing to lack of patients and modern equipment. It is expected that this will be overcome next year. A recent regulation of the B.D.S. Course abolishing private apprenticeship will result in the necessity for more accommodation than the present building can supply. First and second year students cannot be admitted in 1923 until the new building is taken over.

Thirty-two medical students received clinical instruction in extraction of teeth and dental local anaesthesia.

## THE NEW BUILDING.

We are pleased to report that the new building will be ready for occupation during 1923. It will supply every facility for the conduct of an up-to-date dental hospital and dental school. The staff has worked well under the most trying conditions this year and will welcome the speedy completion of the new building.

## DENTAL OPERATIONS.

The dental operations for the year 1922 are as under:—

1. No. of patients examined .. .. .	899	Increase of	438
2. No. of extractions under general anaesthesia .. .. .	2,724	“	1,228
No. of extractions under local anaesthesia .. .. .	585	“	168
3. No. of fillings .. .. .	872	“	279
4. No. of treatments .. .. .	352	“	34
5. No. of inlays .. .. .	38	Decrease of	5
6. No. of crowns .. .. .	8	Increase of	6
7. No. of artificial dentures .. .. .	240	“	75
8. No. of special appliances (splints)	4	“	2
9. No. of repairs to dentures .. ..	22	Unaltered	
10. No. of attendances .. .. .	3,320	Increase of	1,636
11. No. of admittances .. .. .	707	“	273
12. No. of discharges .. .. .	275	“	24

There is a marked increase in nearly every item.

## DENTAL FEES RECEIVED.

	£	s.	d.
Received from patients . . . . .	106	7	9

*Expenditure.*

Salaries . . . . .	1,364	18	9
Contingencies—Equipment, Stores . . . . .	580	15	3
	<hr/>		
	£1,945	14	0

## GENERAL REMARKS.

The Prosthetic Department continues to be by far the most remunerative, one-half of the total assessed revenue being collected from that source (in spite of the fact that one (1) patient in every six is admitted for free supply).

The Department has undertaken during the year to give a total full fee value of service to the necessitous poor of £899 3s. 9d. free of cost. The educational value of the institution cannot be estimated in currency, but it is felt, both by reference to increasing patronage and experience of the general attitude of patients, that this Department is filling a very long felt want in the community. Cases of refusal to undergo the advised treatment are becoming very rare. The numbers of metropolitan school children attending is very gratifying, and no opportunity is lost to impress both to them and their parents upon the value of mouth hygiene, both in sickness and health, and the importance of conservative treatment of dental disease.

The work of the Department amongst indoor patients of the Hospital has also increased considerably.

Yours truly,

ARTHUR CHAPMAN,

Dental Superintendent.



## THE CONSUMPTIVES' HOME.

Within the home are rooms set apart for library (with hundreds of books, periodicals, and magazines), smoking, billiards (full sized table), billatelle, and other games. A piano and organ are also provided, in fact everything is done to give the patients all the comforts of a good home, together with the best medical and nursing skill procurable. There are 23 cubicles, three rooms for two patients each, one ward for eight patients, one ward for nine patients, one large bungalow for 12 patients, and four tents for one patient each—giving accommodation for 62 patients.

The buildings have verandahs on both sides, are thoroughly ventilated, the walls and ceilings are varnished and the floors covered with linoleum.

Provision is also made for the treatment of cancer cases, there being 14 single bedrooms devoted to this purpose.

The majority of cases pass through the Consultation room or are transferred from the wards of the General Hospital.

### *Phthisis.*

	M.	F.	Total	Died.		Left.	Remaining in Hospital on Dec. 31st, 1922.	
				M.	F.		M.	F.
Remaining in Hospital on December 31st, 1921.....	35	9	44	—	—	—	—	—
Admitted during year 1922 ....	59	46	105	—	—	—	—	—
Total treated for the year ..	94	55	149	42	23	27	36	21

### *Cancer.*

Remaining in Hospital on December 31st, 1921.....	8	6	14	—	—	—	—	—
Admitted during year 1922 ....	33	14	47	—	—	—	—	—
Total treated for the year ..	41	20	61	30	11	7	6	7

### *Cancer—Deaths Classified.*

	M.	F.	Total.
Cancer of head, tongue, jaw, &c. ....	19	—	19
“ stomach, &c. ....	3	—	3
“ female genital organs and breast .....	—	8	8
“ rectum .....	3	—	3
“ other parts .....	5	3	8

	£	s.	d.
Total fees received for maintenance .....	754	8	11
Total expenditure of the Home .....	6,136	6	3
Average cost per bed occupied .....	95	17	7
Average daily resident, 64.			

## INFECTIOUS DISEASES BLOCK.

The number of new cases admitted to the block (611) shows a substantial falling off from the previous year. The deaths totalled 14, a mortality rate of 2.3 per cent.

The decrease was mainly shown in the diphtheria cases; 276 were admitted in 1922, 405 in 1921; there were 11 deaths, or a case mortality of 4 per cent.

There was an increase in the number of scarlatina cases, 195 in 1922, 166 in 1921.

There is accommodation for 144 patients.

### *Infectious Diseases Block, 1922.*

Disease.	Admissions.			Cured.	Died.	
	M.	F.	Total.		M.	F.
Diphtheria .....	106	170	276	265	2	9
“ and scarlatina .....	8	9	17	17	—	1
“ “ measles .....	1	1	2	2	—	—
Scarlatina .....	73	122	195	192	2	1
Measles .....	14	11	25	25	—	—
Tonsillitis (admitted as diphtheria)	10	14	24	24	—	—
Whooping cough .....	1	1	2	2	—	—
Mumps .....	13	5	18	18	—	—
Erysipelas .....	19	15	34	34	—	—
Chickenpox .....	3	5	8	8	—	—
Bronchitis .....	1	—	1	1	—	—
Erythema .....	1	—	1	1	—	—
Scabies .....	2	5	7	7	—	—
Neurasthenia .....	1	—	1	1	—	—
	253	358	611	597	4	10
Remaining in Hospital Decem- } ber 31st, 1922 .....	13	27	40	—	—	—

	£	s.	d.
Total fees received for maintenance .....	3,069	15	3
Total expenditure .....	4,683	6	3
Average cost per bed .....	141	18	4
Average daily resident, i.e., per bed occupied		33	



## SOUTH AUSTRALIAN GOVERNMENT.

LABORATORY OF BACTERIOLOGY AND  
PATHOLOGY, ADELAIDE HOSPITAL.

## STAFF:

*Honorary Consulting Bacteriologist:*

THOS. BORTHWICK, M.B., Ch. M., Edin.

*Director:*

J. B. CLELAND, M.D., Ch.M., Sydney.

*Deputy Director and Veterinary Pathologist:*

LIONEL B. BULL, D.V.Sc., Melb.

*Honorary Bio-Chemist:*

T. BRAILSFORD ROBERTSON, Ph.D., D.Sc.

*Assistant Bio-Chemist:*

F. R. HONE, M.B., B.S., Adel.

*Bacteriologist in charge of Vaccine Department:*

HELEN M. MAYO, M.B., B.S., Adel.

*Laboratory Assistants:*

MISS F. E. DORMAN, H. V. JUSTELIUS, Senior Assistants.

MISS E. CLELAND, MISS A. H. BUTTFIELD, MR. S. F. TEE.

*Clerk:*

MISS D. I. STEINTHAL.

The Laboratory consists of a two-storied building, in which are situated the main working laboratory, inoculating rooms, director's laboratory, assistant's laboratory, museum, library, &c. Adjacent to the main building is a large students' laboratory and lecture hall, with a basement beneath, in which are ice chests and a photomicrographic room.

The accommodation for laboratory animals is very convenient, and the animals are healthy and well cared for.

A large veterinary experimental block, with loose boxes, pens, and operating room, is situated about 100yds. away, near the north boundary of the Hospital grounds. In this horses, sheep, &c., can be kept under observation.

# Appended is summary of work, 1922.

## Adelaide Hospital—

### Clinical Pathological Examinations—

(a) Histopathological .. .. .	337	
(b) Blood counts .. .. .	358	
(c) Bio-chemical .. .. .	168	
(d) Miscellaneous .. .. .	616	
	<hr/>	1,479

### Bacteriological Examinations—

(a) Throat and nasal swabs .. .. .	1,901	
(b) Sputa .. .. .	459	
(c) Urines .. .. .	498	
(d) Smears for gonococci .. .. .	140	
(e) Bloods for Widal reaction .. .. .	104	
(f) Miscellaneous .. .. .	635	
	<hr/>	3,737

## Private Work—

### Clinical Pathological Examinations—

(a) Histopathological .. .. .	350	
(b) Blood counts .. .. .	133	
(c) Bio-chemical .. .. .	39	

### Bacteriological Examinations—

(a) Throat and nasal swabs—		
(i.) Boards of health and public departments .. .. .	2,698	
(ii.) Others .. .. .	607	
(b) Sputa .. .. .	992	
(c) Smears for gonococci .. .. .	272	
(d) Bloods for Widal reactions .. .. .	113	
(e) Miscellaneous .. .. .	1,420	
	<hr/>	6,624

## Stock Department—

Routine .. .. .	17	
Special investigations .. .. .	5	
	<hr/>	22

## Wasserman Reaction—

### Adelaide Hospital—

Indoor .. .. .	744	
Outpatients' Department .. .. .	86	
Night clinic .. .. .	309	
Private .. .. .	385	
	<hr/>	1,524

## Vaccines prepared—

Adelaide Hospital .. .. .	96	
Private .. .. .	127	
	<hr/>	223

Less examinations mentioned twice .. .. . 547

Grand Total .. .. . 13,062

The *Clinical Pathological Examinations* performed for the Adelaide Hospital include:—(1) The histological diagnosis of pathological tissues, several of which were immediate examinations performed during operations (such examinations are done in order to help the surgeon in deter-

mining the extent and nature of the operation necessary); (2) the examination of urine to detect abnormal chemical and morphological elements; (3) the examination of faeces to detect the presence of abnormal elements; (4) the examination of cerebro-spinal fluid to detect cellular and chemical change (this examination is extremely useful in detecting syphilis of the central nervous system); (5) the examination of the blood to detect the presence of the various anaemias and leukaemias; (6) the examination of material for the detection of *spirochaeta pallida* in the diagnosis of syphilis; (7) the examination of fluids from various cavities and cysts to determine their nature; (8) the examination of blood for the estimation of glucose, urea, proteins, &c. (These examinations are conducted by the Honorary Bio-Chemist and the Assistant Bio-Chemist.)

The *Bacteriological Examinations* performed for the Adelaide Hospital include:—(1) The examination of sputum for the detection of tubercle bacilli and other bacteria, and also for hydatid hooklets; (2) the examination of blood for the Widal reaction (this examination is important in assisting in the diagnosis of typhoid fever); (3) the examination of swabs taken from the throat and nose to detect the presence of diphtheria bacilli; (4) the examination of urine to detect the presence of tubercle bacilli, colon bacilli, and other bacteria; (5) the examination of inflammatory fluids for the detection of bacteria, *e.g.*, pleuritic fluid for tubercle bacilli; (6) the examination of cerebro-spinal fluid to detect the presence of tubercle bacilli, meningococci, and other bacteria; (7) the cultural examination of blood to detect the presence of bacteria in the circulation; (8) the examination of faeces and urine for the detection of typhoid bacilli and other pathogenic bacteria; (9) the examination of pus for the detection of gonococci, actinomyces, and other bacteria. Bacteria isolated from the various fluids and materials are often used in the preparation of autogenous vaccines.

The *Wassermann Reaction* was performed on Thursday in each week. This reaction is of great value in the diagnosis and treatment of syphilis. There is a general increase in the number of examinations made over those made during 1921. The Griffith and Scott technique is employed throughout.

The examinations performed and classified under the head *Private Work* include in the main such examinations as described under clinical pathological examinations and bacteriological examinations. Much work was done for the Board of Health. Included in the examinations are also:—(1) Examination of various foodstuffs for the detection of bacterial contamination; (2) examination of drinking



water to determine its suitability for drinking purposes. Included under this head is a special investigation carried out for the Adelaide Local Board of Health. The object of this investigation is to determine at regular intervals the bacterial content of the water as delivered from the Adelaide waterworks main. This investigation is being continued. (3) The examination of disinfectants to determine their germicidal power; (4) the examination of 229 rats in the search for any possible plague (*B. pestis*) infection.

The routine examinations for the *Stock Department* include :—(1) Bacteriological examination of cow's milk for the detection of tubercle bacilli and other bacteria; (2) examination of faeces for the detection of helminth infection; (1) physiological examination of water suspected of containing some poison; (4) morbid tissues for histopathological examination, &c.

The investigation into the cause of "forage poisoning" was continued, but little progress was made during the year. Investigations were also made into the nature of several diseases of sheep.

The *Vaccine Department*, as well as preparing 223 separate vaccines, also administered inoculations of vaccine to hospital patients. During the year 96 hospital patients were under treatment. The majority of these patients visited the laboratory twice a week during their course of treatment, when they received their injections. In all 1,480 doses of vaccine were administered. Also 528 doses of tuberculin were given to 16 patients. Vaccines were prepared for 129 patients under the care of private practitioners, and 2,204 doses (including 108 doses of tuberculin, four doses influenza, two doses anti-typhoid, and 123 doses T.A.B.) were supplied for these patients.

The examinations made by the *Bio-Chemical Department* have more than doubled in numbers. There will be a much greater increase in this work as its value is more fully appreciated.

*Summary.*—The figures show 4,869 fewer examinations made than during 1921. This is mainly due to the fall in the number of throat swab examinations for diphtheria, 4,652 fewer examinations being made. Slightly more than double the number of Wassermann tests have been made for the Hospital patients than during 1921. In all other departments the number of examinations made are approximately the same as for 1921.

## ADELAIDE HOSPITAL.—NIGHT CLINICS.

*Sixth Annual Report for Year ended September 30th, 1922.*

85, Hutt Street, Adelaide,  
October 28th, 1922.

Sir—I have the honor to furnish my report upon the working of the night clinic for venereal diseases (male section) for the year ending September 30th, 1922.

There were 178 cases of syphilis and 385 cases of gonorrhoea. Included in these figures were 27 men who had both syphilis and gonorrhoea. One person attended with a condition which proved to be not venereal disease. The total number of attendances was 4,602.

### COMMENTS.

As regards syphilis, the condition of affairs may be considered satisfactory.

Cases applying for treatment in the earlier stages of the disease do well and have a good prospect of permanent cure, but one is more and more impressed with the impossibility of holding out this hope to those who either do not apply for treatment in the early stages, or, having commenced treatment early, later on neglect it or become casual in their attendance until some recurrence of their disease directs their attention to the seriousness of their condition.

Novarseno-benzol (*Billon*) has been the drug used almost throughout, and in early cases quickly effects a cure, both clinically and as judged by the blood reaction, but, as was noted in the last annual report, some cases have taken an extraordinarily long time for the blood reaction to respond to the treatment. In certain complications, notably those of the mouth, and in cases showing toxic effects due to novarseno-benzol, intramine has given good results.

With regard to gonorrhoea, I do not regard the position as being nearly so satisfactory. I take it that, in establishing the clinics, the Government had in mind as their chief aim and object the prevention of the transmission of the disease. This, of course, presupposes that no case will be discharged until quite free from infection. While it is true that some patients cease attending as soon as the acute symptoms subside, yet a fair percentage are willing to continue as long as the medical officer considers them



to be infectious. But with the present equipment of the clinic it is not possible to carry out all the necessary tests before one can state definitely that a given patient is no longer infectious. This standard of cure was adopted by a Venereal Diseases Conference held in Melbourne in February, 1922, but it is at present impossible to have one of the tests recommended at that Conference, viz., the gonococcal complement deviation test, carried out anywhere in South Australia. The result is that, after subjecting patients to those tests which one is able to apply, they are discharged as presumably cured. Unfortunately, however, a few of them return later with a condition which is clearly a relapse of their former (uncured) gonorrhoea, and in the meantime they may have transmitted the disease to innocent persons.

The remedy for this state of affairs lies in a reorganisation of the working of the clinic and in supplying it with better equipment, but before either of these is done more space is needed, for it would be useless to provide more elaborate equipment when there is no space in which to use it. Under present methods of working, one medical officer can easily enough handle the number of patients attending, but with the introduction of methods involving a more detailed investigation of the patient, the present personnel of the staff will not be sufficient. In the interest of the public, of the patients, and of the students, who should be taught the modern methods of treatment, some change, such as that outlined, is necessary. The allotment of one bed in the surgical wards would be of considerable assistance, as there are some cases, who, if they are to obtain a cure, need operative measures and careful post-operative treatment.

My assistants have done their best to render the working of the clinic a success, and I tender them my thanks.

I have, &c.,

GLEN H. BURNELL, B.S., M.D., (Adel.)

The Chairman, Board of Management,  
Adelaide Hospital.



A.M.P. Chambers,

King William Street, Adelaide.

November, 18th, 1922.

Sir—I have the honor to present the sixth annual report upon the work of the night clinic for the treatment of venereal disease (section for women), at the Adelaide Hospital, that is for the year 1921-22, ending September 30th last. The total number of women treated during the year was 96, or eight less than the year before. The total number of cases of disease was 101, as follows:—Forty-nine cases of syphilis; 47 cases of gonorrhoea (five individuals had both diseases); and five cases of conditions which were not venereal disease. The total number of attendances was 947. These figures show a slight increase in the numbers for syphilis and a slight diminution in the numbers for gonorrhoea as compared with the year before.

These figures show, in any case, since gonorrhoea in women, as in men, is three or four times commoner than syphilis, that a much larger proportion of all the cases of syphilis in the community attend the clinic than of all the cases of gonorrhoea, that is to say, the majority of cases of the latter disease, at any rate, do not come for treatment to the clinic. Having regard to all things, this is as it should be.

I consider the arrangements as regards the treatment of syphilis to be satisfactory and am satisfied, on the whole, with the results obtained. In the lack of application of the Act of 1920 for the enforcement and control of treatment I do not, at any rate, expect anything better. As regards gonorrhoea, I do not think it is sufficient for the clinic to be open one night a week if we wish to obtain the easiest, quickest, and best results. Cases can be dealt with, under present conditions, efficiently. But there is a great deal of room for improvement in the arrangements if we are aiming at the best.

I have recently furnished, at the request of its President, a report to the International Office of the Public Health, Paris, as to our experience during the last six years of the arseno-benzol derivations in the treatment of syphilis. This report has been published in summary in the *Medical Journal of Australia*, October, 1922.

I have also now been enabled to work out the end results (that is after four to six years) of the first six women that came to the clinic in a pregnant state.

All the six came to normal confinement and none of the children have died, so that the investigation concerned six women and six children. All six say that both they and their children are in excellent health and none have ever

shown any sign of disease. Physical examination confirmed the probability of the truth of these statements. All the children, at any rate, look to be in perfect health, and four of the six are considerably above the average physically.

The Wassermann Reaction of the blood has been tested as far as may be in the case of the mothers at regular intervals. Five of the six mothers give a negative reaction after four years and upwards. One, however, gives a definite positive reaction.

Of the children, five of the six give a negative reaction. One, however, gives a definite positive reaction. (These individuals that give positive reactions are *not*, however, in the relation of parent and child). We have, therefore, six mothers, five satisfactory, and six children, five satisfactory. I look upon this result as deplorable. For given proper conditions as to time, regularity of attendance, &c., as by law, the figures would, without doubt, have been six and six in each case. I am convinced that this is attainable under the proper conditions as to control in all similar cases. (A helpful feature is that pregnant women with syphilis come for treatment, on the whole, earlier each year—a point of the highest importance.)

I have to state, with regret, that I was induced in a former report to make a forecast or prognosis on these cases, and made it too optimistically as six in six in each case, whereas it should have been five in six in each case as is now shown. For this I beg to apologise. But I disclaim responsibility for this lack of complete success, because both women left the clinic and ceased treatment before the time appointed and without my permission.

Yours faithfully,

HAROLD RISCHBIETH,

M.A., M.D., B.Ch. (Cambridge), F.R.C.S. (Eng.)

Honorary Surgeon.

The Chairman of the Board of Management,

The Adelaide Hospital.



DETAILS OF ATTENDANCES.

	Gonorrhœa.	Gonorrhœa and Syphilis.	Syphilis.	Non-venereal.	Total.	Attendances.
Males—						
Patients from previous year . . . . .						
207	} 358	27	151	1	537	4,602
New patients . . . . .						
330						
— 537						
Females—						
Patients from previous year . . . . .						
50	} 42	5	44	5	96	947
New patients . . . . .						
46						
— 96						
Totals . . . . .	400	32	195	6	633	5,549
633						

STATEMENT OF EXPENDITURE.

	£	s.	d.
Cost of salvarsan substitutes . . . . .	207	0	0
Cost of laboratory work—	£	s.	d.
Wassermann tests—Males, 274 ; females, 80— total, 354, at 9s. each . . . . .	159	6	0
Examinations of smears—Males, 15, at 3s.; females, 52, at 3s. . . . .	10	1	0
Examinations of scrapings—Males, 11 ; females, 1, at 5s. each . . . . .	3	0	0
	172	7	0
Cost of salaries—			
Medical officers (2), £150, £75 . . . . .	225	0	0
Dispenser, three nights weekly . . . . .	55	5	0
Clerk, three nights weekly . . . . .	36	10	0
Nurses (2), each one night weekly . . . . .	37	10	0
Porters (2), each two nights weekly . . . . .	49	10	0
	403	15	0
Cost of dispensing prescriptions . . . . .	124	13	6
Cost of printing, stationery, repairs, &c. . . . .	12	17	4
	£920	12	10
The only revenue was for the sale of syringes and bottles, amounting to . . . . .	£13	11	11

